

THE CHRISTIAN SCIENCE MONITOR

AN INTERNATIONAL DAILY NEWSPAPER

BOSTON, MONDAY, APRIL 22, 1940—VOL. XXXII, NO. 124

ATLANTIC EDITION THREE CENTS FIVE CENTS
Greater Boston Newsstands Elsewhere

Picket Laws of Two States Held Illegal by High Court: President Rebukes G. O. P.

The World's Day—At a Glance
April 22, 1940

In Washington: Retail Business Increases

The Supreme Court today held unconstitutional legislation regulating picketing in Alabama and Shasta County, California as infringing freedom of speech and of the press; ruled unconstitutional 1938 Virginia legislation prohibiting out-of-state insurance companies licensed to do business in the State from insuring persons or property located in Virginia unless the transaction were through a resident agent who received "the usual and customary" commission; held constitutional a 1932 New Jersey statute providing for delay in the withdrawal of shares from building and loan associations as applied to shares purchased before the Act became effective; ruled constitutional a Pennsylvania law barring the operation of motor vehicles engaged in interstate commerce on state highways if they carry other vehicles over the head of the driver; held that a husband is not subject to a Federal income tax on income from a trust established for the support of a divorced wife if he is required by state law to continue to support his wife after the divorce; outlawed an agreement by which San Francisco transfers to a private power corporation electric energy generated at the Hetch Hetchy hydroelectric project; denied a petition by Wyoming seeking to have Colorado held in contempt of court for alleged violation of a decree limiting to 39,750 acre feet the amount of water Colorado could divert annually from the Laramie River; agreed to review a decision allowing the Connecticut Railway & Lighting Company \$4,411,837 damages against the New York, New Haven and Hartford Railroad Company for rejection of a 999-year lease of street railway property in several Connecticut towns.

On the Political front both Republicans and Democrats were active over the week end. President Roosevelt, speaking from Warm Springs, Ga., to Young Democrats' Clubs, urged his Party to select "a liberal pair of candidates" for 1940, and also rebuked the Republicans for criticizing his foreign policy as leading to war. Thomas E. Dewey in San Francisco was stoutly defending his Party as social minded and progressive before a crowd of 18,000. In Washington, the special Senate Campaign Expenditures Investigating Committee was reported to be inquiring into Mr. Dewey's campaign costs in Wisconsin and Nebraska. Much is also being made here of the news that Senator Burton K. Wheeler has been invited to the White House on Mr. Roosevelt's return to the Capital. [Details: Page 20.]

Reports from 22,988 independent stores in 34 states to the Commerce Department showed that March retail sales were 23 per cent above those in February and 6.5 per cent greater than in March, 1939. Total sales were \$253,606,232, as compared with \$206,122,612 in February, with all states showing gains.

Admiral Byrd Reaches Chile on Way to U. S.

VALPARAISO, Chile (P)—Rear Admiral Richard E. Byrd declared that he considered the delineation of the previously unknown Antarctic Coast between Palmerland and Little America the "most important and most difficult" work of his Antarctic expedition. Admiral Byrd, en route to the United States, arrived April 21 aboard his flagship, Bear. He left 33 men at the West Base near Little America and 26 others at the East Base, 1,200 miles distant. They will remain at those bases until September.

Kansas City 'Oppression' Charge Dropped

KANSAS CITY, Mo. (P)—Three charges of oppression in office against Police Chief L. B. Reed were dismissed today in Circuit Court. Prosecutor W. W. Graves told Judge Emory H. Wright a study of depositions in the cases convinced him he had no evidence to support charges that Mr. Reed had persons without criminal records fingerprinted and photographed.

British Face \$10,000,000,000 Budget for Year

LONDON (P)—Britons look hopefully for few surprises and "no shocks" in the war-swollen budget to be presented April 24 in the House of Commons by Sir John Simon, Chancellor of the Exchequer. The Nation probably will have to pay the equivalent of \$10,000,000,000 for war and government in the 1940-41 fiscal year. Already Britons are wrestling with a 37.5 per cent income tax.

Chinese Report Capture of Strategic Center

CHUNGKING (P)—Capture of a Japanese strategic center 25 miles northwest of Nanchang by Chinese troops driving toward the one-time capital of Kiangsi Province was reported today by the Chinese Central News Agency. Meanwhile, the agency said, fighting continued around Chungking Mountain to which the Japanese were said to have rushed reinforcements of 40,000 men in the past few days. The Chinese asserted they had blocked Japanese efforts to move southward across the Yellow River.

Spain Starts New Census of Aliens

MADRID (P)—Spain's Department of Public Security began a new census of aliens today with a view of winnowing out any whose activity might be prejudicial to the Nation's neutrality in the European war.

Oil Strike Wire-Tapping Charge Dismissed

TULSA, Okla. (P)—A wire-tapping conspiracy charge against Floyd L. Rheam, former Tulsa Police Commissioner, was dismissed today by Federal Judge A. P. Murrah. Mr. Rheam pleaded immunity. He and six others were indicted on a charge of conspiring to tap telephone wires of the Oil Workers Union during a strike at the Mid-Continent Petroleum Corporation Refinery.

War Summary: Nazis Claim British Cruiser Sunk

In Norway announcement of the arrival of two British and one French division at Namsos and other points in Norway has been followed by German reports that a British transport and a British cruiser had been sunk and that the Allied landing places of Namsos and Andalsnes, being bombed by German airmen, were in flames. The British deny most of these claims and admit only the loss of one trawler, of which the crew was saved during landing operations. They admit, however, that considerable damage was done to the ports by the air raids.

Norwegians, assisted by Allied troops are reported to have regained Hamar and Elverum. Important movements of troops are also announced around the Namsos-Trondheim railroad, where a struggle for the railway between Germans and Allies is reported to be in progress. [Details: Page 1.]

At Dombas, Norway, in a German bombing, the Assistant United States Military Attaché was killed. Members of the families of the United States Legation at Norway, however, have arrived safely within the Swedish border. Officers and crew of two American ships caught at Bergen and Trondheim were reported safe. [Details: Page 4.]

In the Air British bombers raided not only the much-raided Stavanger airport in Norway, but also the Danish airport of Aalborg, the two terminals of the German air ferry which has been sending supplies and reinforcements to the troops in Norway. A large number of German planes flying over Sweden has brought protests from the Swedish Government.

On the Western Front air reconnaissance continued with occasional casualties recorded on both sides.

At sea Germany claimed destruction of two British submarines, two British merchantmen, and four British planes as estimated known losses of all nations reached a new high mark of at least 529 ships totaling 1,775,031 tons.

In Hungary, the United States Legation advised American citizens to "decide as to the advisability of leaving for the United States while there still is means of egress available." A prefatory declaration, however, said the Legation "has no information which would lead it to believe that the war will be extended to Southern Europe." There are about 400 American citizens in Hungary, mostly Hungarian-born who returned to Hungary after being naturalized.

Daylight Saving Time Slated in 16 States

By the Associated Press
New York, April 22—Daylight-saving time will be observed in 16 states this summer, a survey by the Merchants' Association of New York showed today. In most places the clock will be set ahead one hour next Sunday at 2 a. m., but a few cities have chosen later starting dates. Standard time will be restored Sept. 29.

WPA Politics Not Tolerated, Its Head Says

By a Staff Correspondent of The Christian Science Monitor
WASHINGTON, April 22—"Voting is your own business. Keep it so."

That is the reminder dispatched from WPA headquarters in preparation for the forthcoming presidential campaign.

In a letter ordered posted on all WPA bulletin boards and enclosed with the next paychecks of the 2,100,000 WPA enrollees, Col. Francis C. Harrington, Work Projects Commissioner, warns his organization, "WPA is not in politics and does not take part in politics, either directly or indirectly."

"No one either connected with or not connected with the WPA can get you fired or change your wages because you do or do not vote or because you belong or do not belong to a political party."

"It is against the law for anyone to ask you for money for any political campaign."

Administrative or supervisory officials were reminded that it is now against the law for them to "engage in political activity or use their influence directly or indirectly in political management or political campaigns or political conventions."

Violations Not Tolerated

The letter concluded with a firm admonition from the WPA chief: "I will not tolerate any violation of the above regulations."

A similar notice on the freedom of the WPA ballot was posted before the 1938 elections by Harry L. Hopkins, then WPA Administrator, but Mr. Hopkins did not possess the enforcement authority that Col. Harrington has in the Hatch "clean politics" law.

On the heels of Mr. Hopkins' declaration that WPA workers should "vote as they please," Aubrey Williams, then deputy administrator, told WPA workers to

(Continued on Page 7, Column 7)

Flood Danger Is Passing As Storm Abates

Trail of damage to shipping, cottages and piers along shore in wake of heavy northeast gale.

Danger that New England rivers would overflow their banks abated today as a three-day northeast storm blew out to sea, leaving continued cold weather behind it and a trail of damage to shipping, cottages, and wharves along the shore. A high tide that surged almost three feet above normal to a height of 13.8 feet at the Charles River Dam rocks flooded Boston wharves and spread inland at many suburban points at 11 o'clock this morning, but the Weather Bureau declared a shift in the winds to northwest would soon have a calming effect on the tides and surf.

Near Freezing
With temperatures near the freezing point in the interior valleys, melting of snows at the headwaters of New England rivers will be slow and the flood menace therefore negligible, according to G. Harold Noyes, Chief Meteorologist of the Boston Weather Bureau.

His view was supported by Arthur W. Weston, Chief Engineer of the Massachusetts Department of Public Health.

The high tide this morning exceeded the abnormal tide of 1931 which reached 13.7 feet, officials said, and came almost within a foot of the all-time record high tide at Boston, 15 feet in 1851. The latter tide marked the storm which carried away Minot's Light.

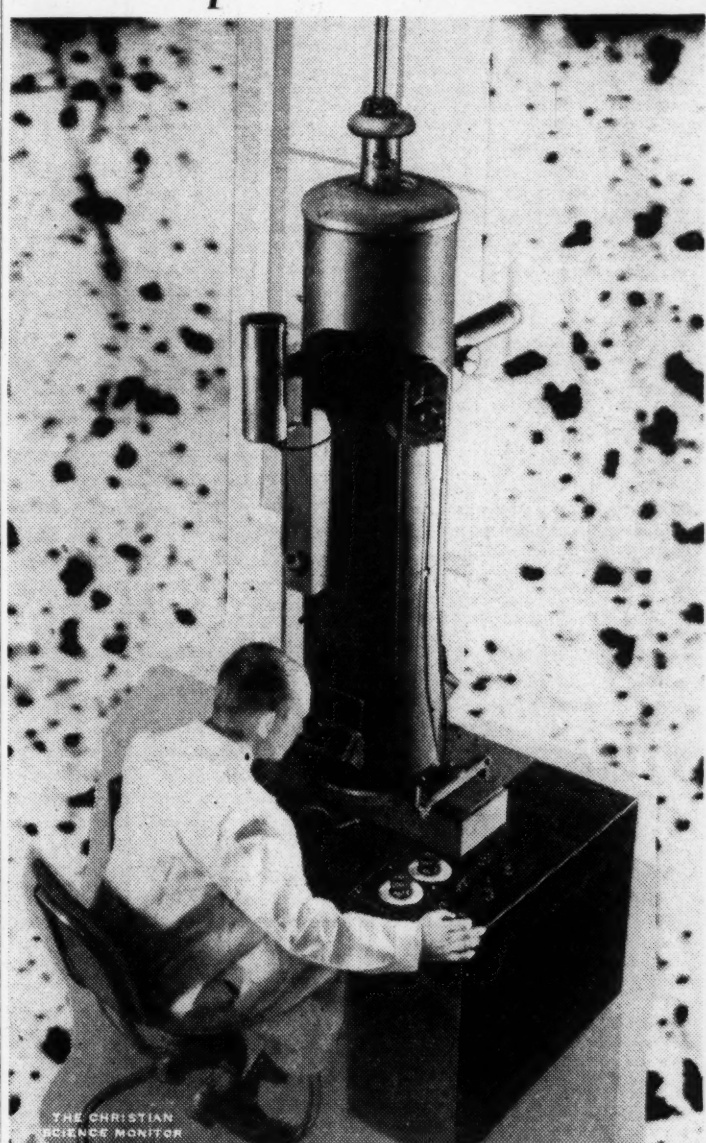
Shipping Tied Up

Shipping was tied up with the most spectacular aspect furnished by the steamship Boston of the Eastern Steamship Lines, bound from New York for Boston and due at India Wharf at 8 a. m. Carrying 750 passengers the Boston tied up last night at Wings Neck on the eastern end of Cape Cod, moving early this morning to the State Pier in Buzzards Bay where she was met by a fleet of 25 buses chartered by the Eastern Steamship Lines to bring its passengers to India pier, Boston. Only five of the 12 vessels scheduled to dock at Boston today made their berths. The New York of the Eastern Steamship Lines did not leave Boston for New York last night, and its scheduled sailing tonight was also cancelled because of continued bad weather.

The steamer Boston, at the

(Continued on Page 15, Column 1)

Microscope—And What It Shows



Dr. Ladislaus Marton

Pioneer microscopist looking into electron microscope. Background shows electron micro-photograph of colloidal gold magnified 25,000 diameters.

Electron Microscope Opens New Field in Natural Science

By a Staff Correspondent of The Christian Science Monitor
CAMDEN, N. J., April 22—The first successful electron microscope built in the United States, expected to open up new fields of vision in practically every branch of natural science research, was introduced to savants attending closing sessions of the American Philosophical Society in Philadelphia.

Introduction was made by Dr. Vladimir K. Zworykin of television fame under whose direction it was designed and constructed in the Radio Corporation of America's electronic research laboratories. Dr. Zworykin told the Philosophical Society that with this apparatus magnification as high as 20 to 50 times that accomplished with the finest optical microscope in existence is possible.

Increased Magnification
The resolving power or sharpness of definition of the new instrument is so high, he claimed, that useful magnification may be increased up to 100,000 diameters by photographic enlargement. Ordinarily, useful magnification of objects under optical microscopes cannot be achieved much beyond 1,500 diameters in ordinary light or 2,500 in ultra-violet.

One or two notable exceptions may be the instruments developed for special use by Dr. Francis Lucas of Bell Telephone Laboratories and Dr. L. C. Graton of Harvard Mineralogical Laboratories, both of whom are achieving phenomenal results with specially adapted optical equipment.

According to the RCA researchers, useful magnification of the finest optical microscope possible is limited by the means which it utilizes for observation, namely, light itself. Many objects the natural scientist would like to study under the microscope are smaller than the wave length of light and therefore cannot be seen with light.

But the wave length of electrons traveling at high velocity is only a minute fraction of the wave length of light. For example, the electron beam used in the RCA microscope has a voltage of from 30,000 to 100,000 and measures only one-one-hundred-thousandth of the wave length of light.

Use in Astronomy
Astronomers at the demonstration seemed dubious as to whether electron optics could aid much in their field. Dr. Zworykin, while admitting little experimental work had been accomplished, said he felt an electron-telescope "would not be impossible."

In the electron microscope a magnetic field is used to bend a beam of electrons in much the same way that a glass lens bends light. Fundamentally, the glass lens is nothing more than a means for bending light in a special way so that it forms an image. In the RCA microscope a magnetic lens is established which has the same sort of effect on electrons that a glass lens has on light.

Instead of using light, an electron beam originating from an "electron gun" is employed. This

(Continued on Page 7, Column 3)

Asiatic link of Eskimos and Indians shown above: Page 7.
Solid ceiling for radio: Page 7.

The Monitor Index

Monday, April 22, 1940

Modern Homes by Royal Barry Wills	3
Forthcoming Christian Science Lectures	7
Christian Science Services on Radio	7
The Children's Page	10
Sports Pages	10-12
The Home Forum	12
The Atlantic of Spiritual Thought	12
Boston and New England News	13-14-15
Weather	13
Maine Letter	13
Shopping Column	14
Radio Timetable	14
Local Arts and Theater Page	16
Financial Pages	17-18-19
Daily Features Page	19
Editorials	22

British Bombard Nazi Air Ferry; One Goal in War

Allies keep diplomatic door open to accords with Russia and Italy in drive to win.

Allied forces report gains in Norway as fighting extends on many fronts.

By J. Evelyn Williams

Staff Correspondent of The Christian Science Monitor

LONDON, April 22—The Allies are carrying their diplomatic offensive toward Russia and Italy.

Britain's readiness for trade talks with Soviet Russia and Premier Paul Reynaud's announcement that France still is prepared to work for a Mediterranean understanding with Italy, has clearly indicated that the Allies consider that the first task is the defeat of Germany. Thus, whatever the Allied opinion of the totalitarianism, Italy and Russia, neither of these nations is being overlooked in the effort to weaken the Reich's position.

Both moves, it is emphasized here, are tentative rather than definite. They can be judged in conjunction with the fact that despite the Allied willingness to co-operate with these nonbelligerent powers, the Allied overtures can also be read as warnings both to the Soviets and the Fascists against further aid to Germany.

Soviet-British trade discussions were broken off when Russia invaded Finland, and initiative for the resumption has been taken by the Russian Ambassador, Mr. Ivan Maisky, in recent conversations with the British Foreign Secretary, Viscount Halifax.

Britain, however, has made it clear that any resumption of trade between the countries must take into consideration war conditions. This means that British exports toward Russia shall not be re-exported to Germany. That Russia agrees to this condition appears certain, otherwise no basis for genuine discussions could exist.

Soviet Strategy Affected

Mr. Joseph Stalin has not yet pronounced final judgment on events in Norway. But however the northern front develops, it is clear that the situation must seriously affect Soviet strategy. For Moscow, it is believed, would regard either Allied or German control of Scandinavia as detrimental to Soviet interests. Simultaneously, however, Mr. Stalin realizes that Allied control of the seas can considerably affect trade with the United States which he is much concerned to continue, especially imports of American-made machine tools essential for building up Russia's industrialization.

Britain, whose supplies of newsprint have been seriously affected, first by the Finnish war, and now by events in Norway, could certainly use quantities of Russian timber; while Russia needs particularly such British Empire products as rubber and tin. Britain could obtain wood pulp from Canada, but it would mean the allocation of much shipping more urgently needed elsewhere.

While Britain thus develops a loose indirect approach toward Moscow, France has again indicated to Italy its willingness to seek a basis for an understanding on Mediterranean issues. Premier Reynaud's speech may appear remarkable coming after a strong 10-day Italian press campaign against the Allies. Nevertheless it must be realized that not only must he consider opinion among French Rightist circles but also that however much the Italian press breathes out threatening, Italy's policy, like that of any other state, is largely governed by the facts of history and geography.

Italy Needs Sea Power

Italy's freedom, as Il Duce very well knows, depends upon sea power and the fleet. It is clear that Italy's Mediterranean strategy, if there was any accuracy in reports that

(Continued on Page 4, Column 3)

Law to Restrict Flying of Foreign Flags Is Proposed

Excitement over display of the Nazi swastika will not be duplicated in Boston, if Representative Roland D. Sawyer (D) of Ware succeeds in getting a bill passed which he filed with the Clerk of the House today.

The bill would require those wishing to fly the flag of any warring foreign nation to obtain permission from their local authorities.

It arises, Mr. Sawyer said, from objections raised yesterday to the flying of the Swastika from the German Consulate at 39 Chestnut Street. The flag was flown in honor of Reichsführer Hitler's birthday anniversary.

Complaints poured into Milk Street police station. Representative Sawyer asserted today that flying of such flags in congested cities, largely populated by those still having strong nationalistic sentiments might needlessly precipitate trouble.

By the Associated Press

The British Air force has raided German bases in Norway and Denmark, attempting to disrupt the German air ferry service which has been pouring troops into Norway.

Air Ministry announcements said both Aalborg, in Northern Denmark, the southern end of the ferry, and Stavanger, Southern Norwegian port, the northern end, had been raided during the night. British bombers on the previous night had also included Kristiansand, another southern port.

The Stavanger airbase was "bombed and machine-gunned" destroying "a number of enemy aircraft," the Ministry said. The Aalborg airbase, which British believe is Germany's only large field in Denmark, was said to have suffered "extensive damage by high explosive and incendiary bombs."

Britain has advised Narvik citizens to leave the town immediately in view of intended bombardment by the British Air Force.

Allied Gains Reported

Meanwhile a British-French expeditionary force, using a fleet of tanks, was stated in Stockholm dispatches to be engaged with the Germans in Norway from north of Trondheim on the West Coast almost to the Swedish border north of Oslo.

Norwegian legation officials confirmed earlier reports that the British had aided the Norwegians in recapturing Hamar, 80 miles north of Oslo and 40 miles from the Swedish border, and said it was reported that Elverum, to which the Norwegian Government had originally fled after leaving Oslo, had been retaken, too.

Other sources, describing a battle which began early April 21 with heavy firing, said it had set aflame the town of Verdalsora, 35 miles north of Trondheim on the West Coast.

A French Division was reported to have landed at Namsos, 100 miles north of Trondheim, and it was assumed the fighting was an effort of the British-French-Norwegians to push the Germans out of their positions. The division at Trondheim-Namsos railway at Levanger, five miles south of Verdalsora.

Key Communication Point

The Germans presumably were intent upon grasping Verdalsora, important because it is on the railroad and also controls a good highway to the Swedish frontier.

The British Admiralty and War Office in a joint communication reported that German warplanes had bombed and extensively damaged Namsos, "but the only Allied loss was one British trawler sunk."

A German High Command communiqué described an air attack on British forces landing at Namsos and Andalsnes as "of extraordinary effectiveness."

At Andalsnes, it said, a cruiser was sunk by a heavy air bomb and another, set afire, was beached. "At another place," a 15,000-ton troop transport was said to have been set afire "by numerous bombs," and another listed after being hit.

British military units which landed, the communiqué said, "were attacked by bombs at two places and suffered heavy losses of men and materials. The railway stations at Namsos and Andalsnes were set afire, highways and bridges were destroyed by bombs."

The British, it said, bombarded Narvik from the sea yesterday afternoon but did not try to land troops.

Operations at Sea

The High Command also reported several small Norwegian war vessels sunk in Hardangerfjord by German sea forces, a land battery silenced there, and a former Polish destroyer sunk by a German submarine northeast of the Shetland Islands.

The English at Hamar were rushed overland by railroad to take part in stemming the German expansion in the Oslo district. They were reported by Legation officials to have come from Andalsnes, 100 miles south of Trondheim.

As outlined by the Legation, the Norwegians are fighting on seven main fronts, from north of Narvik to Oslo.

The other fronts are at Levanger, 30 miles north of Trondheim, Trondheim itself, Hegre Fortress, 20 miles east of Trondheim, Bergen, Stavanger, and Oslo.

The last front, it was said, runs from northwest of Hønefoss, 25 miles northwest of the capital, to Gjøvik, Hamar, and Elverum, and thence in a straight line east to the Swedish border.

Dewey Says Social Laws Need C. O. P.

By J. Roscoe Drummond
By a Staff Correspondent of
The Christian Science Monitor

ABOARD DEWEY TRAIN, SAN FRANCISCO TO DENVER, April 22—In the wake of District Attorney Thomas E. Dewey's whirlwind political trek across the continent is a new and unexpectedly vigorous appeal that the Republican Party lead the way to further frontiers of progressive social legislation.

Campaigning in seven States in the past seven days, Mr. Dewey is asking that his Party give him the presidential nomination in order that it may cast aside "the spectre of reaction" and prove to the people that the United States can have "both social progress and sound government."

The New York rackets prosecutor speaks with increasing confidence and directness as he goes along and he is now pledging himself to support, and is giving assurance that the Republican Party under his leadership stands ready to carry out, these propositions:

Some Direct Pledges

1. The Republicans will not repeal the social legislation of the last seven years. The great majority of Republicans supported the Social Security Act of 1935 and will continue to support it when the great majority of Congress is Republican.

2. Social security must be made an effective part of the American Government. Relief for the needy, unemployment and old-age insurance for the workers, assistance for the aged, the blind and dependent children—all these must be recognized as permanent obligations in a complex industrial society.

3. There can be no monopoly of social vision. Liberal legislation does not come from the minds of political partisans but from the hearts of the people and the Republican Party must be a reliable and responsive instrument for such legislation.

No Security in Defeatism

4. Social security is no security unless it is backed by economic security in the Nation as a whole. A social security program based upon a philosophy of economic defeatism is headed for its own destruction. The full social security load cannot be carried by a Government running in ever greater debt.

5. In addition to adequate and non-political relief, unem-

ployment insurance and old-age pensions, there must be a continuing study of the possibilities of extending social insurance to new fields whenever the administration of existing forms has been sufficiently consolidated to justify further expansion.

6. Progressive legislation is not the exclusive property of New Dealers, or Democrats or of Republicans. The welfare of the people always has been and must always be the concern of men of both parties. When the unemployed go back to work, then will it be time enough for any party to claim credit for its contribution to social progress.

Draws Record Crowds

It was at the climax of his present trans-continental tour that Mr. Dewey, addressing an audience of more than 18,000 persons who crowded the Hollywood Bowl almost to its top tiers on Saturday night, delivered his defense of the Republican Party as an instrument of social progress and his appeal that his Party make clear beyond doubt its loyalty to progressive social policies.

The district attorney continues to prove himself a magnet to crowds. At San Bernardino, Calif., there were 2,000 at the station to greet his train and at Oakland more than 5,000 gathered to listen to Mr. Dewey arraign the New Deal for its failure to reduce unemployment. At the height of a presidential campaign no candidate for the presidency has attracted a larger audience than crowded the Hollywood Bowl to see and hear Mr. Dewey as a candidate for the nomination.

Where does all this leave Mr. Dewey's nomination prospects as the date of the Philadelphia convention draws nearer?

In the words of Mr. Dewey's own frequently used formula, it is unwise to risk the role of prophet. But it is accurate to say that with his candidacy admittedly out in the lead when this western trip began, Mr. Dewey's popularity and, more important, his political strength have been enhanced during the past week.

There is no question but that the New York District Attorney is establishing himself as one of the most popularly appealing political figures the Republican Party has been able to offer to the public for a long time, and following his several appearances in southern

California Saturday and his conferences with other Party leaders in San Francisco yesterday, the most careful judgment is that he will command at least half of the State's 44 convention delegates. Most of the remainder appear to be pledged to former President Hoover, and if they are not voted for Mr. Hoover it is expected that they will be available to Senator Robert A. Taft of Ohio.

Calls New Deal Inefficient

His Los Angeles address was the most carefully prepared and in Mr. Dewey's own judgment the most important speech of the current tour. In it, he dealt at length with what he branded as the "incompetence and inefficiency" with which the New Deal has administered its social services.

He cited records to show that during the last year more than 180,000 people received their benefit checks six weeks or more late. "People entitled to unemployment insurance benefits are in want," Mr. Dewey declared before an audience which drawn from a territory numbering many advocates of both the Townsend and the "Thirty Dollars-Every-Thursdays" plans, are deeply concerned with social security problems. "They cannot eat promises, excuses or red tape. They can't buy groceries with red tape."

Looks Important to Him

He cited records to prove that in the administration of federal old-age insurance, where premiums paid by employees and employers must be credited to each employee's account, there were 7,000,000 lost or unidentified accounts in 1937 and 1938 and that counting 1939, probably at least 12,000,000 unidentified items.

The director of the Bureau of Old-Age Insurance minimized the importance of this admission. Mr. Dewey observed, "But I cannot minimize 7,000,000 tax payments which have not been placed to the credit of the workers who paid for them."

"I cannot minimize it when even one worker may find when he needs his old-age insurance, that an incompetent administration has no record of the payments it took from him on the promise of protecting his old age."

Mr. Dewey affirmed unemployment insurance and old-age insurance are not issues in this campaign because they are endorsed and supported by both parties. "But," he concluded, "the country does demand a change of attitude and a change of method in handling of these services. It demands an administration which looks upon social security as a necessary safeguard to workers who may occasionally be unemployed, not as a substitute for allowing the country to go back to work. And it demands that unemployment and old-age insurance be handled with the same meticulous care that the Government would require of a private insurance company."

Jobs the Biggest Job

"The importance of this change of attitude and method is clear from the Social Security Act itself. Benefits under the Act are built up by a tax on your wages. Therefore to get benefits under the Act you must first have a job. Unemployment and old age insurance are based upon jobs already in existence."

"An administration which passes a law for social security for the employed has solved only part of the problem. The larger part is to provide economic security for the unemployed by giving them jobs. That major part of the problem no New Deal Administration can solve. That must be undertaken by an Administration that believes there is growth ahead—an Administration that believes that America has a future."

Following an address in Denver Tuesday, Mr. Dewey and his party go to Colorado Springs for a five-day vacation.

Technical Awards Winners Named

By a Staff Correspondent of
The Christian Science Monitor

PHILADELPHIA, April 22—Winners of the 1940 Medal Awards of the Franklin Institute of the State of Pennsylvania for outstanding achievement along technical and inventive lines were announced by Dr. Henry Butler Allen, Secretary, today. The awards will be formally presented in the Lecture Hall of the Institute at its Medal Day exercises May 15.

Certificates and medals went to George H. Ernberger, Honolulu, and Frank L. McCarthy, Ogden, Utah, for development of a device for loading a jiggling conveyor; to Leopold Godowsky, Jr., and Leopold Mannes, Rochester, N. Y., for development of Kodachrome film; to James Slayter, Newark, Ohio, for improving apparatus for making spun and blown glass filaments.

Other medals were awarded to Laurens Hammond, Chicago, Ill., for the perfection of the Hammond organ; to Edward E. Kleinschmidt, of Highland Park, Ill., and Howard Krum, of Beverly Hills, Calif., for development of the teletypewriter; to Frederick Mark Becket, New York, for achieving processes for production of stainless steel alloys and other alloys; to Lee Hendrick Baekeland, New York, for invention and manufacture of bakelite.

—THE CHRISTIAN SCIENCE MONITOR
AN INTERNATIONAL DAILY NEWSPAPER
Founded 1908 by Mary Baker Eddy
Published daily except Sundays and holidays at The Christian Science Publishing Society, One Newbury Street, Boston, Mass.
Subscription price, payable in advance, postpaid to all countries: U. S. and possessions, six months, \$6.00; one year, \$10.00; single copies, 5 cents. (Printed in U. S. A.)
Entered as second class matter at the Post Office at Boston, Mass., Oct. 3, 1917, authorized on July 11, 1918.

Published daily except Sundays and holidays at The Christian Science Publishing Society, One Newbury Street, Boston, Mass.

Subscription price, payable in advance, postpaid to all countries: U. S. and possessions, six months, \$6.00; one year, \$10.00; single copies, 5 cents. (Printed in U. S. A.)
Entered as second class matter at the Post Office at Boston, Mass., Oct. 3, 1917, authorized on July 11, 1918.

Arizona Farmers Contend For Lead in Cotton Raising

Special to The Christian Science Monitor

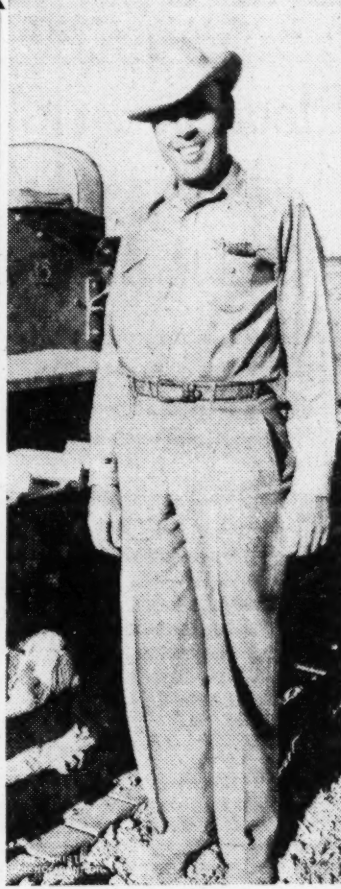
PHOENIX, Ariz.—By growing a 728 pounds of long-staple cotton to the acre, Sam Joy, of the Glendale district in Salt River Valley, has won the title of Cotton King of Arizona. He is the seventh to wear the crown. His "coronation" took place at the annual dinner of the Arizona Pima Cotton Club, an organization of long-staple growers devoted to improving methods of producing and marketing their crop.

That production methods have been greatly improved is shown by a steady increase in yield scored by the Club's members. The first "King's" yield was 379 pounds, and in 1939 the average of the entire membership was 454. Mostly the change has been in the direction of deep irrigation. A new variety, too, originating with the U. S. Bureau of Plant Industry, has played its part.

The average yield of long-staple cotton is only 250 pounds to the acre in Arizona. The average of short-staple, or upland cotton, is 510 pounds.

In demand for airplane fabrics, typewriter ribbons, fancy dress goods and thread, long-staple cotton sells for about twice as much as short. It competes only with Egyptian cottons, and imports are falling off because of the war.

Production in 1939 was about 20,000 bales from 41,000 acres. An acreage of 60,000 is predicted for 1940. This rise is coming partly because there seems to be more money in long cotton; partly because AAA restrictions do not apply to lint longer than 1½ inches. Arizona, long-staple runs one and nine-sixteenths inches, or



Sam Joy Wins title of "King," for making highest Arizona record in raising long-staple cotton. better; and it tests finer and stronger than upland varieties.

Roosevelt Talk to Partisans Puts Emphasis on Liberalism

WARM SPRINGS, Ga., April 22

(AP)—President Roosevelt urged again Saturday night that his own party choose a "liberal pair of candidates" at the same time he waded into the Republican opposition for "seeking to frighten the country" by declaring the present Administration "is deliberately trying to put this Nation into war."

It was an out-and-out political talk that a series of country-wide dinners of Young Democrats Clubs. And while it carried an obvious bid for continuance of the New Deal, it offered no tangible clue to the outstanding political question of the day: will the President seek a third term?

Asserting that America faces this year much the same kind of campaign as it did in 1932 and 1936, Mr. Roosevelt added:

"It seems to me very obvious that if the Democratic Party is to defeat the Republican Party next November we must nominate a liberal pair of candidates, running on a liberal and forward-looking platform."

No Names Mentioned

Not once did Mr. Roosevelt mention names. He came closest to it when he said:

"I am not speaking tonight of world affairs. Your Government is keeping a cool head and a steady hand."

"We are keeping out of the wars that are going on in Europe and in Asia, but I do not subscribe to the preaching of a Republican who tells you, in effect, that the United States should do nothing to try to bring about a better order, a more secure order, of world peace when the time comes."

Of the campaign itself, the President said he was sorry, speaking as an American, that a campaign which should be pitched on "a level of intelligent argument" had "fallen into such low estate as early as this."

And, speaking as a partisan, Mr. Roosevelt voiced confidence that the average voter was somewhat tired of what he called the "view-with-alarm" outcries of Republican candidates.

Analyzes Opposition

Sitting before a battery of microphones in Georgia Hall at the Georgia Warm Springs Institute Paralysis Foundation, the President analyzed the preconvention campaign and said it had fallen into three parts, none of which appealed greatly to his intelligence.

"First," he declared, "our opponents are seeking to frighten the country—by telling people that the present Administration is deliberately trying to put this Nation into war or that it is inevitably drifting into war. You know better than that."

"Second," they are telling you that many of the measures of the past seven years are good but that they would carry them out with greater efficiency if they were in power."

"I do not think that we can swallow that assertion because... practically every serious government scandal since the Civil War has occurred under a Republican Administration, and... the underlying Republican leadership—the groups and cliques which have always owned the Republican Party are still just as much in the saddle of ownership as they were in the old days."

"Finally, they tell you that they will perform an amazing miracle—that they will give everybody jobs—that they will maintain relief—that they will give work to the unemployed—that they will meet the need of the national defense—that they will reduce your taxes and that they will do all kinds of unknown things for the farmer—and that with all, the total of the expenditures of the Federal Government will go down so much

that they will have a surplus in the Treasury."

"And you know and I know, from long experience, when we ask them how are you going to do it, that their only answer is the vague assertion that they will repeal all of the horrid and nerve-wracking restrictions on private business and let private business do the rest."

In other words, Mr. Roosevelt went on, all that is being promised the Nation is a return to the days of 1929, when, he said, "America went speculation mad, when half the families of the land were sucked in to an orgy of overproduction, of stock gambling, at a time when unemployment was expanding, farm prices were dropping and 'we were riding for the worst social and economic fall the country had ever known.'"

Yet, Mr. Roosevelt asserted, the Democratic campaign should not be restricted to "just pointing with pride."

While voicing a belief that much had been achieved in the last seven years, he said additional accomplishments remained to be realized. The next Administration, he said, will have to devise ways and means, in a "liberal and progressive spirit," to meet difficulties only now being subjected to appreciation and analysis.

Then, in a frank bid for another four years of the New Deal, the President contended that America's young people had another opportunity this year to support a Government of what he described as proven liberal action instead of taking a "long chance" with a party "historically founded on conservatism."

After referring to what he termed "studied generalities" put forth by the Republican Party, Mr. Roosevelt said the young people and all others—knew what sticky fly paper looked like.

"We will be most careful to keep our feet and our heads away from the fly paper, all this coming summer and fall," he concluded, "because we are possessed of good, old-fashioned average American common sense."

Naming at the outset of his remarks that Young Democrats customarily meet on occasions close to the birthday anniversary of Thomas Jefferson, the President said Jefferson's Party was that of liberalism.

Since the Civil War, when the Democrats have been victorious, he said, it was equally true that it has been more liberal than the Republican Party.

Reviews His Speeches

Moreover, he said, it is not boasting to suggest that during the past seven years the country "has perhaps been fortunate in having met modern problems of extreme seriousness in the liberal spirit."

Then he went back over speeches he had made in the past—as long ago as 1935—with the intention of proving "the consistency of the Democratic position" in recent years.

Addressing Young Democratic Clubs in August 1935, the President recalled that he said he should be ashamed to chill the enthusiasm of American youth "with the dire prophecy that to change is to destroy." He told them the spirit of America was one "of inquiry, of readjustment, of improvement."

From the the President drew a Jackson Day dinner speech delivered on Jan. 8, 1936, in which he said that regardless of the Democratic choice of platform or nominee, the basic issue that year would be "the retention of popular government."

Saturday night's address was one which Mr. Roosevelt had taken long hours to prepare and revise. He did interrupt it, however, to receive reports from Washington twice, by telephone, on the course of the European war and on domestic affairs.

Guffey Gets Roosevelt Aid In Primaries

Special to The Christian Science Monitor

WILKES-BARRE, Pa., April 22—Democratic voters in the Keystone State will follow President Roosevelt's advice if the vote for Senator Joseph F. Guffey in Tuesday's primaries, according to Senator Alben Barkley, (D) of Kentucky, Senate Democratic floor leader. Senator Barkley in an address here Saturday night said he had come to Pennsylvania on the eve of the primary election as a personal messenger of the President.

Senator Guffey, New Deal champion, has the support of liberal Pennsylvania Democrats, while his comparatively unknown opponent, Walter A. Jones, backed by David Lawrence, State Chairman, is expected to win anti-Roosevelt party members. Observers here termed the contest "an unwarranted fight between politicians" which would aid the Republican cause in Pennsylvania.

Senator Barkley's address stressed Senator Guffey's loyalty to liberal principles of government and the necessity to keep such men in Washington. The liberalism of the Pennsylvania New Dealer dated from the Administration of Woodrow Wilson, Senator Barkley pointed out.

Japanese Ruling On Chinese River Keeps It 'Frozen'

HONG KONG, April 22 (AP)—

Disappointment was expressed in British shipping circles today over what they called "onerous and vexatious restrictions and regulations" governing the so-called reopening of the Pearl River by the Japanese to general navigation by foreign vessels.

Japanese authorities on April 12 had announced that a restricted reopening would begin yesterday.

But today a spokesman for the Japanese Consulate acknowledged that the only change in conditions on the river, which connects Canton with the Sea via British Hong Kong and Portuguese Macao, was that the one British and two Japanese ships which have been making one round trip a week between Hong Kong and Canton now are allowed to carry limited cargoes.

British shippers described the change as a practically meaningless gesture by the Japanese, who had kept the river closed since the capture of Canton in October, 1938.

Editor Appeals

TOPEKA, Kan., April 22 (AP)—

E. B. Chapman, Topeka State Journal editorial writer, appealed to the Shawnee County District Court April 20 from a \$25 contempt of court fine imposed on him by Police Judge Peter Caldwell for refusal to divulge his sources of information about Topeka vice conditions.

Mr. Chapman said the case would be taken to the Supreme Court if necessary.

"The effect of permitting a newspaper to be forced to reveal its news sources would be to hide conditions from the people, stifle newspaper criticism and leave for corrupt government and vice only the question of how they should divide the loot," the editorial writer declared.

Mr. Chapman's citation grew out of an editorial he wrote stating that liquor sales and gambling were continuing in Topeka despite arrests in an alleged "vice payoff ring." He said the vital information in authoritative hands and that he could not disclose his sources without breaking confidences.

The vice payoff investigation resulted in three arrests and State ouster proceedings against the Chief of Police.

Churches Advised To Avoid Campaign

ST. LOUIS, Mo., (AP)—An appeal to churches to keep out of the forthcoming Presidential campaign, was broadcast April 21 by Dr. Walter A. Maier, in the last of a series of Nation-wide Lutheran Hour radio addresses.

"If the churches enter this campaign," the Concordia Seminary professor declared, "they will be enlisted for every political battle... and the influence of the Gospel will be curtailed."

"Moreover, when preachers enter the political arena, it will not be long before the government will meddle in church affairs."

Rural Electric Probe Ends

ALBANY, N. Y., April 22 (AP)—The Public Service Commission closed April 20 an investigation into activities of the New York State Electric and Gas Corporation in bidding rural electric line extensions.

The report indicates, the Commission said, that in 1939 the company constructed 710 miles which was 45.6 per cent of the 1,533 total rural mileage built by all private municipal utilities in the State during the same period. For four years ending last Dec. 31, the company expended \$4,226,010 in construction of 2,713 miles and partial construction of additional 484 miles.

Hickory Census Short

HICKORY, N. C., April 22 (AP)—One hundred persons reported to the Chamber of Commerce here they have been overlooked by the census takers.

Among them was City Manager Ralph Smyre.

Political Scene: Dewey And Roosevelt Dominate

By a Staff Correspondent of The Christian Science Monitor

WASHINGTON, April 22—Two men dominated the national political picture in the Capital today, and neither of them was present in the Capital.

They were Franklin D. Roosevelt and Thomas E. Dewey. Other names were constantly mentioned, but for the moment, the others primarily figured in their relationship to the first two.

Thus, the candidacies of Taft, Vandenberg, Willkie and the rest are spoken of in terms of Mr. Dewey; while on the other side the rival aspirations of Hull, Farley, McNutt and Wheeler hinge to a greater degree on the course of President Roosevelt.

Over the week end Mr. Roosevelt reiterated his desire that "two liberals" be named on the Democratic ticket in his speech to the Young Democrats, but he was as elusive as ever as to the two he had in mind. But his attack on an unnamed Republican candidate for his criticism of Administration foreign policy was construed as directed specifically against Mr. Dewey.

Target for Rivals

This thrust against Mr. Dewey is the opening gun for an increasing attack from a dozen quarters. He is in the uncomfortable position of being far enough out in front on the Republican side to be the target of all the other rivals while still not sufficiently alone to clinch the nomination. There are still guesses that Dewey and Taft may nullify each other, making way for a dark horse. There are reports that Taft has some 300 delegates pledged, with 501 a majority, and although a direct contest has been delayed in Maryland by the Taft group, such a showdown is inevitable.

Now the attack on Mr. Dewey is coming from various sources: Without mentioning his name Mr. Roosevelt in his broadcast mentioned "a Republican aspirant for the Presidency" who urged that the "United States should do nothing to try to bring about a better order, a more secure order of world peace when the time comes."

As an alternative to this Mr. Roosevelt said the Administration is "keeping a cool head and a steady hand," and "keeping out of the wars that are going on in Europe and in Asia" but is not practicing ostrich-like isolationism.

Expenditures Questioned

Mr. Dewey's name figured also in reports that the Senate Campaign Expenditures Investigating Committee under Guy M. Gillette (D) of Iowa has started an inquiry into allegedly large expenditures of his supporters in Wisconsin and Nebraska, where he recently achieved smashing primary victories. It should be emphasized that these charges are not proved, and that if they remain unproved after being thus publicly aired by Dewey enemies, they may react to his benefit. In a sense the very intensity of the fire now directed against Mr. Dewey indicates how successful his campaign has been.

Over the week end half a dozen new attacks were directed against him here. It must be set down as a matter of record that Mr. Dewey is not particularly popular either with members of the Senate or with the Washington press corps, though the reasons are too varied to go into. His popularity with the voters seems to be quite another matter.

Not connected with the "stop Dewey" movement was the proposal, understood to be now under Mr. Roosevelt holds the key.

Drive for 'Union Now' Wins Support on Pacific Coast

Special to The Christian Science Monitor

LOS ANGELES—Pushing their educational work for a Federal Union of democracies with which they hope to build security and peace for all mankind out of the ruins of the present world conflict, the United Kingdom (of England, Scotland and Wales), France, Ireland, Switzerland, Belgium, the Netherlands, Norway, Sweden, Denmark, Finland, Australia, New Zealand, and the Union of South Africa.

Speaking on legal and international phases of the movement, Ralph G. Lindstrom, Los Angeles attorney, explained that there is nothing new about the plan, likening it to the American Union formed by the 13 States after the Revolutionary War, and to Federal unions in Australia, Switzerland and the Union of South Africa.

Citing Abraham Lincoln as an outstanding exponent of Federal Union, Mr. Lindstrom declared that, had this Nation been divided by the Civil War, it would have been "repeatedly subdivided and Balkanized." He quoted from Lincoln's reply to Douglas, July 10, 1858, indicating the strange and remarkable application it has to the European situation today.

Lincoln's Statement

"Those arguments that are made, that the inferior races are to be treated with as much allowance as they are capable of enjoying; that as much is to be done for them as their condition will allow—what are these arguments? They are the arguments that kings have made for enslaving the people in all ages of the world. You will find that all the arguments of kings were of this class; they always bestrode the necks of the people—not that they wanted to do it, but because the people were better off for being ridden. . . . Turn it whatever way you will—whether it come from the mouth of a king, an excuse for enslaving the people of his country, or from the mouth of men of one race, a reason for enslaving the men of another race, it is all the same old serpent. . . ."

Lincoln's statement was made, that the inferior races are to be treated with as much allowance as they are capable of enjoying; that as much is to be done for them as their condition will allow—what are these arguments? They are the arguments that kings have made for enslaving the people in all ages of the world. You will find that all the arguments of kings were of this class; they always bestrode the necks of the people—not that they wanted to do it, but because the people were better off for being ridden. . . . Turn it whatever way you will—whether it come from the mouth of a king, an excuse for enslaving the people of his country, or from the mouth of men of one race, a reason for enslaving the men of another race, it is all the same old serpent. . . ."

Democracies Listed

Dr. Paul Pitini, I. F. U. Chairman in Los Angeles, listed the 15 founder-democracies originally suggested in the "Union Now" plan, pointing out that "even as this meeting was being planned, one of these has been absorbed by a totalitarian government, and another has been invaded." He cited

the following list: The United States of America, Canada, the United Kingdom (of England, Scotland and Wales), France, Ireland, Switzerland, Belgium, the Netherlands, Norway, Sweden, Denmark, Finland, Australia, New Zealand, and the Union of South Africa.

Lincoln's statement was made, that the inferior races are to be treated with as much allowance as they are capable of enjoying; that as much is to be done for them as their condition will allow—what are these arguments? They are the arguments that kings have made for enslaving the people in all ages of the world. You will find that all the arguments of kings were of this class; they always bestrode the necks of the people—not that they wanted to do it, but because the people were better off for being ridden. . . . Turn it whatever way you will—whether it come from the mouth of a king, an excuse for enslaving the people of his country, or from the mouth of men of one race, a reason for enslaving the men of another race, it is all the same old serpent. . . ."

COMING!
MAJOR CHANGES

... in New Haven Railroad time schedules April 28. New trains...faster service...same dependable arrivals in all weather...at 2¢-a-mile.

Get your new Time Table early!

THE NEW HAVEN RAILROAD



"WE WOULDN'T ALL HAVE TO DRESS IN THE BATH-ROOM IF WE HAD AN

Esso Oil Burner

Installed, Serviced, Guaranteed, and Fuelled by the Marketers of Esso Gasolines

EASY TERMS ON MONTHLY BUDGET PLAN

Monthly Payments Start in September

COLONIAL BEACON OIL COMPANY
218 Stuart Street, Boston, Mass.
30 Beakett Street, New York City
STYLVESTRE OIL COMPANY, INC.
191 S. Columbus Ave., Mt. Vernon, N.Y.
Without obligation, send full information about the Esso Oil Burner and your easy payment plan.

Name.....

Address.....

City.....

More Bound for Jobs In Springtime Chicago

By a Staff Correspondent of The Christian Science Monitor

CHICAGO—While Chicagoans hang onto their hats and bend low into the fresh spring winds that rake the streets here at this time of year they are more content than in past years. For more of them are bound for jobs, fewer for relief offices.

Cold statistics tell a warm, human story. First there's the factory production. Chicago Association of Commerce statisticians have checked up carefully and find that in the five years ended with 1939, manufacturing output in this area jumped 63 per cent. In 1935 it was valued at \$3,400,000,000. Last year it counted up to \$5,700,000,000.

This must mean more jobs. It does. Compared with 1935 the number of workers employed by local manufacturers rose 42 per cent. In 1935 men and women at work totaled 420,000. Last year the line had swollen to 600,000.

But comparing things now with 1933, one finds the improvement even more marked. In 1933 the manufactured goods were valued at \$2,200,000,000. Even the total for 1937, which was supposed to have been a good year, was \$4,700,000,000, still a billion dollars under 1939.

The 1933 figure for workers on pay rolls, 330,000, shows the size of the jump. The 1937 total of 530,000 was still 70,000 less than 1939.

Down Trend in Relief

But now for relief. Back in 1937, when business improved so much it didn't seem to be reflected in the relief rolls. Sometimes the relief lines grew even longer. That was due, though, it was explained, to the fact that at just about that time a lot of unemployed persons who had been living with relatives or on meager savings for several years had reached the end of their ropes and joined the rest, in large enough numbers to counterbalance those who left to take jobs. Now, though, the upward business trend is reflected in a like downward movement in relief figures.

March, according to the Chicago Relief Administration, was the ninth consecutive month in which the city's relief rolls decreased. The administration cared for 88,023 cases during this month. In June last year the total was 115,668, and since then has been progressively less. The drop even continued during the cold winter months when usually more people call for public assistance.

And while some of the recent decrease has been due to increased WPA work, says Leo M. Lyons,

Relief Commissioner, over the past nine months there have been reductions in the total of both relief and WPA rolls. For example, last June there were 83,770 certified workers on WPA projects in Chicago. In March this year there were 66,853. Previously this sort of drop in WPA work would have meant an almost parallel increase in relief rolls. Not so now. The answer of course is new jobs in industry.

Building and Sales Rise

Looking back over Chicago business from February last year to February, 1940, one finds some remarkable changes for the better. Building contracts, for example, went up 61 per cent. Then there were department store sales, higher by 11 per cent. Factory pay rolls increased 15 per cent and railroad carloadings were 16 per cent higher.

The biggest jump was in new automobile registrations, which soared in February this year 83 per cent above that month in 1939. Pig iron production climbed 76 per cent, traffic at the municipal airport went up, literally and figuratively, 74 per cent, and bank clearings improved 19 per cent.

Especially significant was the gain of \$10,937,100 in Federal income tax returns in Chicago over last year.

Taking Illinois as a whole, reports from the Department of Labor show that folks are continuing to build, mostly homes. The total reported for March was 1.6 per cent above March of last year in number, and 10 in value. The number of new homes was 12 per cent better than a year ago, and the value up 8.5 per cent. The value of March permits was under that of February, but the statisticians are quick to point out that the February total was unduly high due to one large Federal Housing Authority project in Peoria.

Meanwhile there is more good news for the wage earners and lower-salaried workers. The cost of goods they buy, says the Illinois Manufacturers' Association, in December last year, for example, was 78.8 per cent of the 1923-25 average. This, according to the U. S. Department of Labor, was lower than for any other important industrial city except Detroit, where the cost average was 78.7 per cent of the 1923-25 average. The index cost of specific items in Chicago, with the 1923-25 average at 100 was: food, 78.3; clothing, 74.4; rent, 60.3; fuel and light, 92.2, and house furnishings, 75.1.

Option Time for Screen Star Calls Up Bargaining Points

Special to The Christian Science Monitor

HOLLYWOOD, Calif. — The story that Shirley Temple was retiring from the screen has now been denied, so the war can go back on the front pages again, and people can rest comfortably in the thought that the most famous of young movie actresses is still going to be there on the screen for some time yet.

But consider for a moment the shock the premature announcement of her retirement brought to Hollywood. Or, rather—consider for a moment what the effect would be if it were suddenly announced in the Detroit morning papers that Henry Ford has decided not to sell any more cars. It is a little easier to get at that way.

For Shirley is Big Business. This is not always recognized by those who delight in her smiles, her dancing, and her songs. A few, however, are aware of it. I know an executive on a major lot, for example, who always tips his hat to Mickey Rooney when he meets that accomplished young actor on the lot.

"Why do you do that?" someone asked him.

"My dear fellow," the executive answered, "he pays our salaries."

The same is true of Shirley. In the eight years she has been making pictures, Shirley has made 22 feature length films, no one of which netted her home studio less than \$1,000,000, conservatively estimated. Even her "flips" have not been completely unsuccessful financially.

If you consider this a normal 3 per cent bank interest on an investment, Shirley is something more than a little girl with a bright smile. She is a business institution with a capital investment (herself) of almost \$250,000,000. It is hardly likely that the studio would let this slip through their fingers without an effort to save it.

Shirley is growing up, of course, and it is but natural that her wise parents should be considering what the future of their 11-year-old daughter is to be. Her mother has said that she would like it very much if Shirley did one picture a year hereafter, rather than the several she has been making.

Other factors may be entering into all this. Miss Temple's contract, which has a year and two months to run, comes up for option in July of this year. Sometimes when a studio would like to duck the salary increase that ordinarily takes place at option time, stories find their way into the press to the effect that the player in question is falling off in popularity, that his pictures have not recently been successful, or that there is some other player about to take his or her place.

The present little flurry about Shirley's retirement hasn't been free of these elements of discussion. Several of her pictures have not been very great successes, and the most recent one, "The Blue Bird," doesn't seem to be doing much better.

Wisconsin Sheriff 'Dims' Autoists' Lights

Special to The Christian Science Monitor

MILWAUKEE, Wis. — Perhaps Sheriff Mitten has found it a way to make motorists on the highways dim their lights.

As a reminder to "do unto others," Sheriff Ed. J. Mitten of Milwaukee County, has erected atop his squad car a neon sign which reads "DIM."

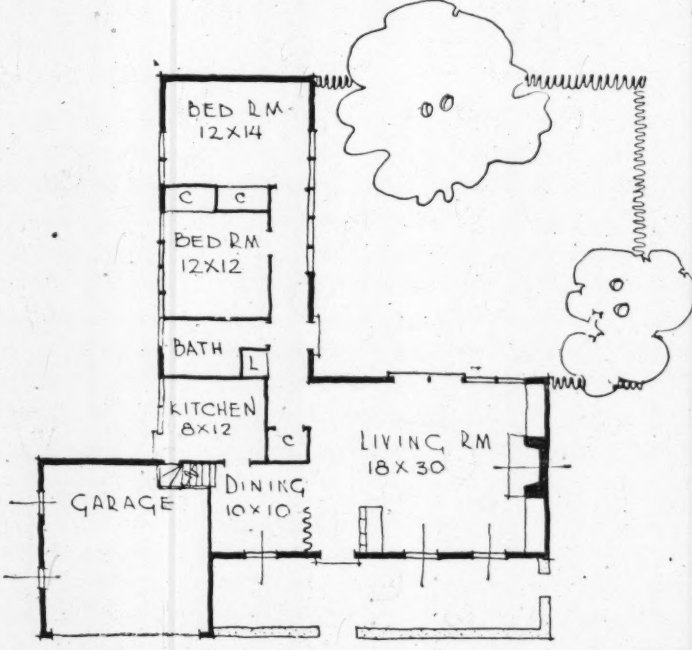
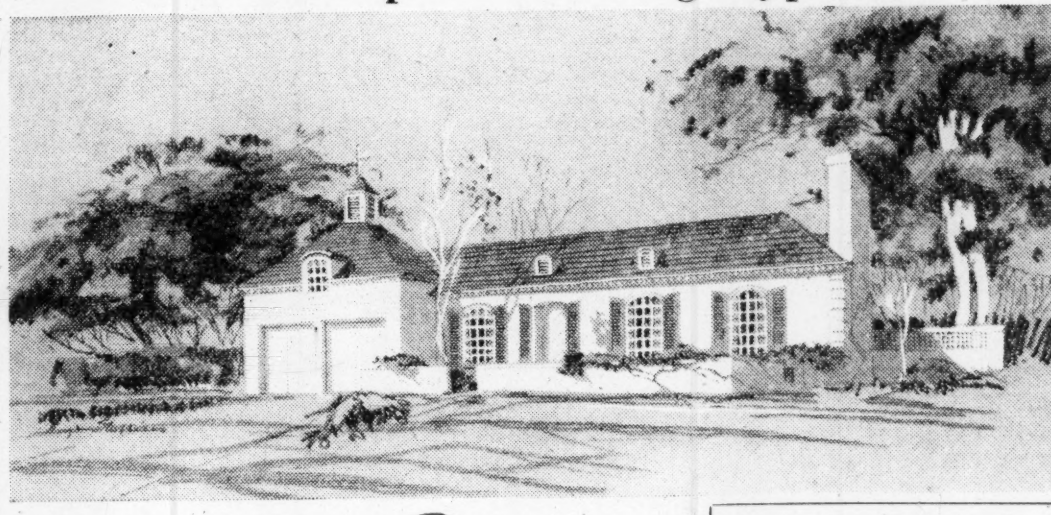
Walter J. Kohler

KOHLER, Wis., April 22.—Walter J. Kohler, who passed on here yesterday, was Chairman of the Board of the Kohler Company and a former Republican Governor of Wisconsin. He served recently as Chairman of the Wisconsin Finnish Relief Committee.

Mr. Kohler rose from \$1.25 a day laborer in his father's plumbing supplies factory to head the concern which shortly after the turn of the century moved from Sheboygan to a new site which became the village of Kohler, a model industrial village.

In 1928 Mr. Kohler was elected Governor of Wisconsin. He lost the Republican nomination in 1930 to Philip La Follette, who was elected Governor; but in 1932 he defeated La Follette for the Party's nomination, though losing the election.

Free or Open Planning Typified



Home Designed Especially for Living

Traditional in its external features, this house disregards precedent entirely in its interior. The room arrangements provide for all present-day requirements for economy of housekeeping, and a large room for general family activities.

'Insides' Are Chief Concern In Design of Modern Homes

Homes Planned for Modern Living
First of 12 Articles

By Royal Barry Wills
Written for The Christian Science Monitor

It might be said that all homes built in these days are planned for modern living. It is also true that there is great difference in conceptions of present-day architecture as they approach the problems that modern living presents.

The wisest attitude seems to be clear—to understand, fully and sympathetically, all the advances in planning technique made by the extreme modern school, and to utilize them in a conservative manner. For there is a strong strain of conservatism in nearly all home builders, who, at the same time are eager to have their families benefit from all the progress in comfort and convenience which modern ingenuity and economy has devised.

The house shown herewith is an example of the type of home planning that this series of articles aims to demonstrate. That is, the best of the most progressive ideas embodied in even small buildings, and still have the outside appearance traditional enough to suit a conservative owner's taste and be welcome in any neighborhood.

Chief Difference

The chief fundamental difference between traditional house design and modern planning lies in the way rooms are arranged, and not in the looks of the outside. This is well illustrated in the one here, with two bedrooms in the main part and space for two more over the two-car garage.

The roof is the hip type which has been in favor for three hundred years or so; windows are the same size and, with the door, are spaced equally on the street side. In these respects, which are the principal features of this view, there are strong traditional aspects to the exterior of this home.

If a house had been built with similar exterior in the 1700s, no one need go inside it to find out how the rooms were planned. By merely looking at it from the street one could not guess far wrong, for houses of the same size and cost were all pretty much the same, in the number, arrangement and uses of the rooms. For instance, a nice old one-story New Hampshire farmhouse I know, is about 30 feet by 30, has four rooms with fireplaces, all the same size on the ground floor; a hall through the middle; a little pantry; attic unfinished.

Looking at the accompanying plan, we are aware how very much the arrangement differs from the balanced, four-room plan common in the early 1800's. Think how well this one provides for

easy housekeeping, a small kitchen close by a dining alcove. See how readily this alcove, with its curtain drawn back, becomes effective as part of the living room, where there is a large party. Notice, too, how much a part of the living room the square terrace with its trees becomes, when the wide doors are ajar.

Present-Day Demands

Architects give the name "free, or open planning" to such an arrangement of space to be occupied by a family. Modern architects give their first attention, before enclosing walls are considered. Not otherwise can they cut up areas to provide so well and so economically for the modern demands of many-sided family living.

In contrast, imagine all the activities of a present-day young couple's home being carried on in that little old-time country house, its four rooms all the same size. That is an extreme case of thinking first of the walls and two great chimneys, then cutting up in the simplest way the space left within the walls, with little regard for economy of area or convenience. However, if planning had been attempted, it would have been difficult, since the fixed walls and chimneys closed-in, and severely restricted arrangement of space.

This is not to disparage that admirable ancestral architecture, for those homes were thoroughly modern in their day—more beautiful and comfortable than any before had been. They suited well the desires and occupations and family life of their generations. Certain forms of simple walls and roof lines were established and accepted for each number of rooms. It did not matter at all that kitchens were sometimes far from dining rooms, which in turn were across a hall from parlor or drawing room. Everybody was used to that, and nearly all homes had servants, if the family was well-off, or "help," if the home was simple.

Traditional styles are fixed in the associations and affections of a large portion of the public who, also, will not be content without the best comforts and conveniences they can afford. Further, they expect architects to make for them, interiors just as attractive and up-to-date as those found in totally modern houses, whose exteriors are the opposite of pleasing to them.

We think these sincere desires are reasonable; that they should be met, and can be. The following articles will offer designs to prove this to be true.

Management Parley Planned by Stevens

By a Staff Correspondent of The Christian Science Monitor

HOBOKEN, N. J., April 22.—In the belief that "the field of management and administration is of great importance in this critical period of American history," Stevens Institute of Technology will hold a week-long management conference at its Engineering Camp at Johnsonburg, N. J., June 22 to 30. Harvey N. Davis, President of the Institute, announced today.

Thirty-five industrialists and educators, members of the special Advisory Committee, are now making final arrangements for the

Fulton to Serve As Olson's Aide In California

Special to The Christian Science Monitor

SACRAMENTO, Calif. — Gov. Culbert L. Olson has announced that his son, Richard C. Olson, has resigned as his private secretary and that Kenneth Fulton, now Deputy Director of Natural Resources, will take the post.

Richard Olson, in Washington, D. C., on business, telegraphed his father that he would be detained there in "private pursuits for a considerably longer period than that contemplated when I left California." He sent in his resignation with that explanation.

Richard Olson will resume his association with the law firm of B. H. Ahlport, Los Angeles.

Mr. Fulton was on the secretarial staff at the beginning of the Olson administration in 1939, but later was appointed to the natural resources job. Both jobs pay \$5,000 a year.

A successor to Mr. Fulton will be selected by Richard Sachs, Director of the Department of Natural Resources.

Philippines Important U. S. Market

Special to The Christian Science Monitor

MANILA. The Philippines bought \$100,000,000 worth of American manufactures last year, somewhat more than during 1938. It seems to correspond closely with the worth of the materials that built the "World of Tomorrow." Perhaps the labor to make the goods, and the labor that worked up those materials, roughly correspond. It is known how much labor went into the fair at New York; it was all in sight, day after day, putting the show into form. But the work of making goods for the Philippines goes on in almost every State. Hides from Texas cattle reach Manila as do shoes from a Massachusetts' factory. Dakota wheat reaches Manila as flour.

However, scattered as the business is, in sum it is a big annual turnover. It is even a virtue, that it is so varied in character. You may imagine two trains a day, of 50 cars each, hauling goods for the Philippines to seaboard from American factories in every part of the country. It takes a good many trains, too, to get the farm products for the goods actually to the factories. Cotton starts out on growers' wagons to the gins; from the gins it goes by train or barge to factories of every capacity, some making coarse goods, some the finest cambrics and voiles.

Steel a Major Purchase

The Philippines are actively building. Steel is a large purchase from the United States all the time. It begins partly as scrap, partly as iron ore that may be mined round Lake Superior. Great American steel corporations have permanent agencies in Manila, where orders are constant.

The steel may have manganese in it, originally mined right in the Philippines. For though the islands are a good market for steel, their demand for any particular steel product is not large enough to make a plant for it pay—in the

Philippines. They buy chrome steels, and the chrome may come from their deposits; they do not need enough, by long odds, to make a local plant pay.

The Philippines have an agricultural economy, and think well of it. They go in for manufacturing slowly; while American manufactures reach them free of duty, their customs charges against foreign manufactures are for revenue, usually not more than 25 per cent ad valorem. Their customhouses collect about 25 per cent of their annual general revenue, despite free trade with the homeland.

Nearly All Hemp Sold

They grow the world's supply of Manila hemp. Having little use for it, among their 300 fibers, they sell more than 90 per cent of it overseas. It is so superior that all countries give it free customs entry. This is the way in which the Philippines get gold, to buy American goods. They never run behind, they buy with what they sell. England presses them a good deal just now, as to Manila hemp, because she chooses to buy sisal and maguey, inferior fibers, within the Empire and so conserve sterling exchange. But normally, England is a first-rate hemp customer.

If the war lasts long enough, all belligerents' precautionary supplies will be used up and tramp steamers will come back to Manila and other Philippine ports for Manila hemp—at any price. The Philippines don't want that kind of business, but they are ready for it.

They are more resourceful than is generally thought. Nearly all the people, about sixteen and one-third millions, are peasants whom the sea and the land supply with every actual want. In parts of the archipelago, a dry season during the northeast monsoon is marked, but gardens grow and fruits ripen, and no winter comes. The public debt is hardly \$2 per capita; of \$45,000,000 revenue, only \$9,000,-

000 is taken by the young military; the bulk of the budget is given to useful objectives commencing with the primary education of two million children.

The Philippines are the third English-speaking country in the world on the basis of population. They probably have 10,000 university students; double that number when colleges are included, in Manila alone.

Schools suggest much trade. Prophecies of Sir John Bowring, England's plenipotentiary on the Pei-ho at the revision of the China treaties in 1858, are coming true about the Philippines. Resting up from demanding so much from China, Sir John visited the Philippines and foresaw the wonders that freedom and education would achieve.

Sir John had the usual British duality in his make-up. After writing, "A Visit to the Philippine Islands," and rhapsodizing on how favorably freedom would affect them and their commerce, he was sent to Japan and the Japanese found him quite illiberal when it came to the concrete proposition.

America had no precedent to follow at Manila, not even Sir John. It was her own men, Elihu Root, William H. Taft, Senator Henry Cabot Lodge père, and others, who shaped the policy of freedom and self-government that brought about \$100,000,000 worth of Philippine purchases a year.

Made in a jiffy!
Delicious!

Postum
CONTAINS NO CAFFEIN

THE TWENTY-EIGHT MILLIONTH FORD CAR

We have always believed that before business could be good for one, it must be good for all. Our discoveries and improvements have always been open for other manufacturers without patent restrictions.

Of course, there is one thing we cannot share — every one must get it for himself — and that is experience. Money could duplicate our buildings and machines, but it cannot duplicate our experience in manufacturing 28,000,000 automobiles.

Henry Ford



Behind the 28 millionth Ford car, which came off the line April 8, 1940, are other famous Ford "millionth cars": the 25 millionth, produced Jan. 18, 1937; the 20 millionth, April 14, 1931; and the 15 millionth Model T, May 6, 1927. THIRTEEN MILLION CARS IN THIRTEEN YEARS!

Under one management, the Ford Motor Company has built and sold 28,000,000 Ford cars.

No other maker even approaches this total. No other has so many cars on the road today.

How has it been done?

Not by building a "cheap" car. People do not go on buying a "cheap" product for thirty-seven years.

Not by squeezing workers to achieve a low price. The Ford Motor Company took the lead years ago in paying higher wages, shortening hours and improving working conditions.

Not by monopolistic methods. Henry Ford has always encouraged competition. He has made his company's inventions and technical advances available without charge to any one who wanted to adopt them.

Free competition in the industry has presented a constant challenge to find ways of offering better and better value to the public.

The Ford Motor Company holds the lead in total number of cars built and sold because it has met this challenge with more than ordinary vision and skill—backed by a set of business principles which the American people respect and approve.

As these 28,000,000 cars have been produced, the company's experience has continued to accumulate. Its facilities have continued to increase. Profits have been consistently turned back into the business to provide the means for offering still greater value.

The Ford Motor Company today knows how to build a better car than it has ever built—it has the resources to build it—and it is building it.

In the few moments it takes you to read this, half a dozen of the finest Ford cars that have yet been built—part of the twenty-ninth million—will come off the assembly lines.

FORD MOTOR COMPANY

Visit the new Ford Expositions at the two Fairs, New York and San Francisco, 1940



Future Role of Italy In Axis Still Obscure

ROME, April 22 (AP)—With Italy's future under the Rome-Berlin axis still obscure, despite recent authoritative pronouncements, the German Ambassador to Rome is reported to have gone home to confer with Reichsführer Hitler.

The absence of the envoy, Hans Georg Viktor von Mackensen, became known when he failed to appear at the German colony's 51st birthday anniversary on Saturday, and yesterday diplomatic circles expressed belief he was conferring with the Führer.

Meanwhile, from Premier Mussolini and Giovanni Ansaldi, Editor of Foreign Minister Count Galeazzo Ciano's newspaper, the Telegrafo di Leghorn, came new but still vague declarations on the responsibilities of Italians.

Mussolini Speaks
Speaking yesterday from the balcony of Palazzo Venezia, Signor Mussolini told a crowd gathered to celebrate the 2,622nd anniversary of the founding of Rome:

"In this particular, eventful moment and on this day of the festival of labor, the watchword is labor and arms."

"I am certain that this watchword will be heeded by all the Italian people from the Alps to the seas of the Empire."

Signor Ansaldi predicted that the war victors would attempt to "take possession of the whole world."

He declared that Italy must be powerfully armed if she hopes to be on the side of the victors. The editor spoke in a radio cast to the Italian armed forces.

He said that the losers of the war would be "subjected to expropriation, exploited in every

possible manner" and "reduced to the state of Chinese coolies."

"There is not a shred of internationalism which can save tomorrow's vanquished from this fate. The victors will attempt to take possession of the whole world and there is no fine promise which can make them do otherwise."

"The supreme interests of Italian workers rest with Italy's might. Only if Italy is strong, very strong, militarily, will they be able to be in one way or another among the conquerors."

Reynaud Ignored
French Premier Paul Reynaud's declaration on Italian-French relations before the Senate Foreign Relations Committee virtually was ignored.

The only mention was an obscure reference in a Stefani (official Italian news agency) dispatch from Paris quoting the French Premier as saying "a Mediterranean understanding could only consolidate the peace."

Authoritative fascist spokesmen meanwhile renewed their insistence upon freedom from British and French control of the Mediterranean as a necessary condition of lasting peace.

Mediterranean Claims
The authoritative Fascist Editor, Virginio Gayda, devoted five columns in his Il Giornale d'Italia to Italy's claims in the Mediterranean. But neither Signor Gayda nor other spokesmen gave any clue as to how Italy intended to break what the newspaper Lavoro Fascista called "a perfect stranglehold in which the Italians are to die of suffocation whenever others desire."

Signor Gayda complained the Allies were boasting that they held Italy in submission. One of their war aims, he wrote, was to maintain their supremacy in the Mediterranean for the purpose of depriving Italy of the "right to choose freely her alliances and to interpret and defend her national rights."

Signor Gayda echoed general Italian dissatisfaction with British control at Gibraltar and Suez, but contradicted what he said was a widely held belief that Italy was entirely at the Allies' mercy, saying that Italy's "more than 200 submarines" and powerful air force made her control of the middle Mediterranean "easy—in fact, sure."

Even Bikes Carried

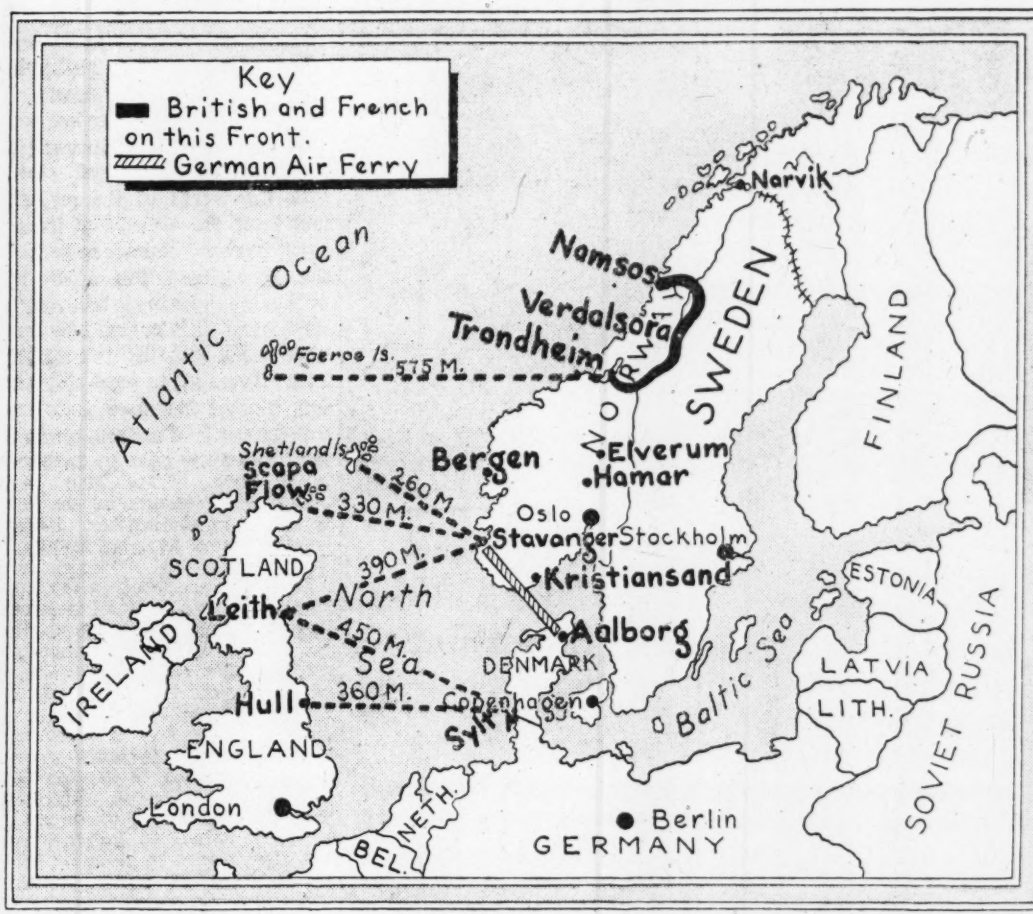
By 'Chute Troops

LONDON (AP)—German parachute troops captured at Dombas, in Central Norway, carried a surprising amount and variety of equipment, Exchange Telegraph said.

It listed the following articles: Collapsible bicycles, machine guns, radio transmitters and receivers, saws, wire cutters, cameras, gas-welding apparatus.

The Germans were reported to have captured 50 civilians, whom they forced to carry their equipment, and to have occupied a farm before they were routed by hand grenades. The news agency said 150 surrendered after 25 had been killed and a number wounded.

Focal Points in Air Campaign in North



Planes Hold Key to Present Phase of War

The air distances between various points, including the Faeroe Islands recently occupied by the British, and cities on the German and Norwegian coasts that come within the range of air raids are indicated in this map. It also shows the route of Germany's "air ferry" to Norway, the terminal points of which, Stavanger and Aalborg, have been bombed by the British. By this route troops and supplies have been sent to Norway daily.

Allies Keep Diplomatic Door Wide Open

Continued from Page 1

Germany's invasion of Denmark and Norway was to produce the withdrawal of Allied ships from the Mediterranean so as to give Italy a freer hand in the Adriatic and toward Dalmatia, events of the past 10 days have proved their falsity.

The off-propagated triumph of the German Air Force over the Allied naval arm has not been realized, and Signor Mussolini's exhortation to his own people has therefore not amounted to more than exhortation to "work and arm," not the swift action which a great part of the outside world had been led to believe.

Signor Mussolini, faced also, it is believed, by the opposition of the Italian Royal house, a powerful section of the Fascist party, and of the Vatican to his country's intervention on the side of Germany, must consider very carefully before taking such a step.

On the other hand if he does not help Herr Hitler, Signor Mussolini knows that he won't get any pickings out of any new "protective" annexations in the Balkans his northern ally may attempt.

And even if he did get them, Signor Mussolini would probably have no illusions. He is certainly realistic enough to see that German domination would hardly stop short of extending from the North Sea to the Adriatic, and from the Baltic to the Black Sea.

Defense for Yugoslavia
Add to this fact that the Allies are growing stronger each day and that there is a growing feeling, as the Daily Telegraph writes today, that the "time has come to make it plain that a violation of the territory of Yugoslavia would bring into action for her defense the forces of Britain and France," then it is clear why Signor Mussolini hesitates to act.

For if Duce, true to totalitarian principles, apparently was concerned only with some possible action which would give him what he wanted on the Dalmatian coast and a chance to mine the Adriatic. Then Italy could become a "non-belligerent" again. It would be different if this led Italy into a real European war.

The example of Norway is not the only influence which the Balkans are feeling. There are indications that direct warnings have gone from the Reich to a number of the countries in Southeastern Europe.

Sweden Protests Nazi Air Tactics

By the Associated Press

Stockholm, April 22—Sweden protested strongly to Berlin today against incursions by German warplanes over its territory and asked measures to prevent repetition of flights which "constitute in its eyes one of the indispensable bases of peace," a communiqué said.

French interest in the Near East was emphasized April 20 when M. Reynaud conferred with the Ministers of Greece and Bulgaria. He also saw the Swiss Minister.

Soviet-French

MOSCOW, April 22 (AP)—Asserting that there is no place on the globe where interests of France conflict with those of the Soviet Union, an article in the newspaper Trud said yesterday that sober French people "have nothing in common with those who preach the breaking of relations or even war with the Soviet."

"The campaign against the U. S. S. R.," it said, "encounters objections among the French bourgeoisie. . . . The idea of war would be fatal to France."

The writer of the article took the unusual step of disagreeing with the conclusions of the author of an article on British-French relations which appeared in the same newspaper April 16.

The first writer represented England as a horseman riding a horse which was France. The article said the British-French coalition was designed to protect the colonial empires of the two nations and each needed the aid of the other.

New Bid to Italy

PARIS, April 22 (AP)—The French Government, seeking Italian friendship, appointed an important delegation yesterday to the Milan Fair.

A Commerce Ministry communiqué said that Léon Barety, a Deputy and President of the French Expositions Committee, was named Chairman of the delegation. Several foreign trade advisers also were appointed.

Allies Send Force to Norway

LONDON, April 22—The news of the landing of French and British expeditions to Norway without hitch or casualty came in time to change the pessimistic criticism of the Norwegian campaign into hopeful enthusiasm. The only mishap appears to have been the sinking of a British trawler by German air attack, the crew of the vessel being reported to have been rescued.

It is now apparent that the Allied counter-campaign in Norway is taking shape more rapidly than was evident from the laconic Admiralty communiqués.

While the German High Command poured out hundreds of words of "information" regarding the progress by the Reich forces in Norway, the Admiralty and War Office last week issued only two brief statements totaling 58 words.

The recent brief statement revealing landing at Namsos still only bring the total official British information on the Norwegian campaign to a little over 100 words.

The press here which, in the absence of Allied action, was last week inclined to be critical of the slowness of the British and French governments' information, now acknowledges that the Government has been busy behind a smokescreen of silence.

There is general agreement that in planning, assembling, equipping, transporting, conveying and landing successfully without a hitch expeditionary forces which are undoubtedly substantial and are presumably being added to, the Allied naval and military authorities have accomplished a remarkable feat of organization in a relatively short time.

There is good reason to believe that the expedition consists largely of specially equipped and highly mobile units.

It is now obvious that the authorities were well aware that the key to the Norwegian situation was a quick dash to get control of the railways, roads and communications in the triangle formed by Trondheim, Oslo and Bergen.

Norse Battle Settles Into Routine War

By Edmund Stevens

STOCKHOLM, April 22—The allied forces which have landed at points along the middle of Norway's coast are reported to total three divisions, including one English, one Canadian and one division of French Chasseurs Alpins.

They landed in four places—Namsos and Laerdal, north of Trondheim, Mo i Rana, southwest from Trondheim, and Sogne Fjord, north of Bergen.

From Namsos they have descended toward Trondheim as far as Steinkjer along the railway. The apparent immediate objective is to cut off Trondheim by land and sea.

However, the capture of the city itself presents serious difficulties as the Germans occupy well fortified positions as well as the main railway line to Sweden.

Allied troops from Sogne Fjord have penetrated eastward and established contact with the main Norwegian Government forces at Lillehammer.

German Move Unsuccessful
English officers are now at the Norwegian general staff headquarters. To block the passage of these Allied forces through the narrow mountain passes at the fjord head the Germans landed parachute companies south of Dombas, but were unsuccessful.

North of Oslo, where the Norwegian Government and the King have taken refuge since the first day of the invasion and where main fighting is going on between Germans and Norwegians, the latter apparently are suffering serious reverses.

Germans who broke the main line of the Norwegian defenses between Lake Mjøsa and the Glommen River April 18, yesterday occupied Hamar, thereby silencing the Government radio, and Elverum, temporary seat of the Norwegian Government.

The present whereabouts of the King and Government is not clear. According to one report, they fled northward to Rena. Meanwhile, the American Minister, Mrs. I. Borden Harriman, is personally directing removal of the wives and children of Americans to Lillehammer.

The military situation in the middle of Norway is thus rather checkered. The spectacular element of the first days has been changed and both sides have settled down to routine warfare.

Germans Under Pressure
Eight days after their first landing the Allies have not as yet scored any important successes against the Germans or even stiffened wavering Norwegian resistance on the main section, where the German advance continues.

On the other hand Germans are compelled to exert themselves far more than they had expected. Both sides must bring in artillery, tanks and infantry before they achieve anything decisive.

The Allied land operations have been seriously handicapped because the Germans, who got there first, occupied the principal harbors, fortifications, and lines of communication.

This is of vast importance in a sparsely populated mountainous country like Norway, where roads and railways are few and far between. The English must operate from small out-of-the-way harbors, using mountain paths, whereas the Germans have roads at their disposal, and to dislodge the Germans from any of their strongly fortified positions would require tremendous material and human sacrifice, which runs completely counter to the British strategy in the present war of attrition.

Frontal Attack Avoided
Hitherto nowhere have the English attempted to dislodge the Germans from an occupied point. Even in Narvik, where it would not be difficult to finish off the isolated German garrison of 4,000 men, the British are avoiding a frontal attack.

Instead they first destroyed all German shipping in the harbor—the toll is 13 German vessels, one Dutch, one Finnish, four Swedish, including all supplies of food, ammunition, and then landed on the coastal points along the fjord including the Lofoten Islands.

No new supplies have reached the Germans for the past week, but still the Allies do not attack and do not intend to for the present, apparently. Instead, they prefer that the Germans should continue burning airplane fuel and losing ships in hazardous attempts to supply them.

No ship can pass, as the Allied warships are constantly on patrol off the entrance to the fjord, and supplying by air is costly, since the nearest German air base is Trondheim, over 250 miles away.

Meanwhile the bottled-up Germans in Narvik are harmless, since the shipping of ore is paralyzed anyway.

At Trondheim the Allies are expected to attempt to repeat the operation, which has reached a more advanced stage at Narvik. But there the task is considerably more complex, for, aside from above-mentioned superiority of the German strategic positions, the lower down the coast the Allies go the more they are exposed to German aviation.

Authoress Enlists

STOCKHOLM, April 22 (AP)—Among the volunteers who have enlisted in Norway, one of the first was Sigrid Undset, Danish woman author and winner of the Nobel Prize for Literature in 1928. Miss Undset, it is reported here, is employed as a censor.

Confident of Nazi Victory, Duce's Greetings to Hitler

BERLIN, April 22 (AP)—Benito Mussolini sent Adolf Hitler a birthday message on April 20, expressing "definite confidence that the German people will victoriously stand the great test under which it has been placed."

Herr Hitler replied with "hearty thanks" and an expression of "unshakable belief" that the German and Italian people would win their "vital rights."

Herr Hitler also got telegrams on his fifty-first birthday from King Christian of Denmark, whose country is under "protective" German occupation; King Leopold of the Belgians; Queen Wilhelmina of the Netherlands; King Carol of Rumania; Prince Paul, the Regent of Yugoslavia; King Victor Emmanuel of Italy; Regent Nicholas of Hungary; and Gen. Francisco Franco, Chief of State of Spain.

The Mussolini-Hitler exchange: Premier Mussolini: "While the German people are celebrating your birthday, I, in the name of the Fascist Government and the Italian people, would like to extend cordial good wishes, together with definite confidence that the German people will victoriously stand the great test under which it has been placed."

Reichsführer Hitler: "I thank you heartily, Duce, for the best wishes which you have sent me in the name of the Fascist Government."

Observers said that what the Government fears is a push by pro-Nazi elements backed by Germany and possibly accompanied by "benevolent" occupation.

The Government organ, U. Magvaras, asserted that "some people say we must have a neutral policy with the same good will toward all belligerents. Such a policy would certainly result in neither of the parties trusting us and having no feeling of obligation toward us. We can only follow a pro-Italian, pro-German policy."

American Groups in Norway Reach Swedish Soil in Safety

SEVENTEEN members of the families of the United States Legation in Norway, have arrived at the Swedish border town of Fjällnäs after a 120-mile journey from bombed and machine-gunned Lillehammer.

The leader of the party was the American Military Attaché, Lieut. Col. Ole Hagen.

In the party were eight children, the smallest, Ann Ronhovde, infant daughter of the Norwegian-born professor, A. G. Ronhovde, of Rutgers University, New Brunswick, N. J. The professor accompanied his wife and three-year-old son.

The party also included Mrs. Raymond Cox, wife of the Legation Secretary, Mrs. T. Q. Klath, whose husband is Commercial Attaché; Mrs. Austin Preston, wife of the Consul-General in Oslo; Mrs. Easton Kelsey and Mrs. Briggs Perkins, whose husbands are Vice-Consuls.

They all left Oslo April 9 after a wakeful night because of air raid alarms, and drove to Lillehammer in a motor caravan with American flags spread over their car roofs.

Lieut. Col. Hagen said that a snowstorm forced the party to abandon previous plans to come out of Norway by way of Hamar and Elverum which were involved in fighting by the time the storm cleared.

One night on the journey was spent in farm houses near Dombas. After that they traveled day and night until they reached the frontier at noon Sunday.

'All Well' Cabled

WASHINGTON, April 22 (AP)—The State Department received word April 20 that Americans at Bergen and Trondheim, Norway, including officers and crew of two American ships caught by the German invasion, were safe.

Maurice P. Dunlap, Consul at Bergen, in a message relayed through the German and American legations at Oslo said also that the two ships, the Flying Fish and Charles R. McCormick, were safe along with their cargoes. Both were at Bergen.

Mr. Dunlap also reported that all the Americans at Bergen had "shifted locality and are in neighboring safer places" of Trondheim.

Norway Rations Food Supplies

OSLO, Norway, April 22 (AP)—New rations have been placed in effect today setting limits of 250 grams (8.8 ounces) of sugar a week for each person and 80 grams (2.8 ounces) of coffee, or 25 grams (.88 ounces) of tea. Rations also have been fixed for feeding domestic animals.

Effective then also, bank withdrawals will be limited to 400 kroner except for wage accounts, pensions, taxes, rent, duties, and other specific purposes. (The Norwegian krona was quoted at 22.7 cents before the German invasion.)

The Norwegian Seaman's Union broadcast a radio appeal to all seamen to obey orders from German-held Oslo so that food can be imported into occupied Norway.

Until further notice, eggs are being allowed only to medical cases, hospitalized anywhere.

The new automobile ferry between the Southern Norwegian port of Larvik and Hirtshals, Denmark, is being used daily to bring in Danish foodstuffs.

Cromwell to Quit Post To Enter Senate Race

OTTAWA (AP)—James H. Cromwell, United States Minister to Canada, will resign his post within the next month to run for the Democratic nomination as Senator from New Jersey.

Mr. Cromwell in making this announcement said he "had to resign" in view of the statement by Cordell Hull, Secretary of State, that he expected the envoy to Canada to leave his post to contest the New Jersey primary on May 21.

Hungary's Stand

BUDAPEST, April 21 (AP)—Assurances of good will toward Germany and compliments to Adolf Hitler on his birthday were voiced yesterday in the Hungarian press.

The inspired comments, coming after Premier Count Pal Teleki's assertion that Hungary is not neutral but only nonbelligerent, were accepted in political circles as reflecting the Government's policy of siding with Germany as a means of keeping Germans out of Hungary.

Observers said that what the Government fears is a push by pro-Nazi elements backed by Germany and possibly accompanied by "benevolent" occupation.

The Government organ, U. Magvaras, asserted that "some people say we must have a neutral policy with the same good will toward all belligerents. Such a policy would certainly result in neither of the parties trusting us and having no feeling of obligation toward us. We can only follow a pro-Italian, pro-German policy."

heim. He said merely, "Information received from Trondheim that all well."

American Victim

WASHINGTON, April 22 (AP)—The State Department received word today that Capt. Robert M. Losey, Assistant Military Attaché at Stockholm, was killed in a German bombing raid at Dombas, Norway, yesterday.

Captain Losey was the first American killed on land since the European war started.

The State Department said Captain Losey had gone from Stockholm into Norway to assist in removing Americans from the war zone.

The State Department has instructed its Legation at Stockholm to obtain all possible information on the circumstances of the fatality.

Mrs. J. Borden Harriman, the Minister to Norway, had cabled that on Saturday afternoon, Captain Losey had gone to Norway to contact a party of Americans being moved out under the escort of Lieutenant Commander Hagen.

The party was coming over the northern road from Lillehammer, where the Americans had been concentrated, to Sarra. The party of Americans was composed largely of the families of the American Legation and Consulate at Oslo. It crossed the frontier into Sweden under Commander Hagen's escort yesterday and is now at Fjällnäs.

Captain Losey, a native of Iowa, reported for duty to Minister Frederick A. Sterling at Stockholm only a few days ago. He had previously been in Finland as an observer during the Russo-Finnish war.

PARTRIDGE & COOPER
Limited
PRINTERS AND MANUFACTURING STATIONERS
TWO POPULAR LINES
The Referee Housekeeping Book, 2/-
The Referee Investment Account Book, 5/-, 9/6, 14/6
191-192 Fleet Street, E. C. 4
22 Broadway, Westminster, S. W. 1
LONDON, ENGLAND

BOOKS from LONDON
I. & J. Bumpus Ltd., Bookellers in H. M. Stationery Office, 47, Strand, London W. 1, England, for all new books, standard authors, the best books on every subject, scarce books and first editions, fine binding, foreign books, children's books.
Catalanese, Irish and bibliographical information free on application.
BUMPUS

COOPERS FOR PURE FOODS
60-76 Brompton Road, Knightsbridge
90-96 Edgware Road, Marble Arch
178, High Road, Streatham
7 King Street, Twickenham

TO KEEP YOUR CLOTHES IN PERFECT CONDITION CONSULT
S. L. DRY CLEANING & DYEING SERVICE
10, OLD TOWN, CLAPHAM, S.W. 4
PHONE: MACALUPLY 352
PROMPT COLLECTION - QUALITY WORKMANSHIP
REASONABLE CHARGES
BRANCH OFFICES THROUGHOUT LONDON

IMMEDIATE DELIVERY

1940 CARS

including ROVER, S. S. JAGUAR, MORRIS, AUSTIN, STANDARD, FORD, HILLMAN, HUMBER, WOLSELEY, ARMSTRONG, RILEY, STUDEBAKER, CHEVROLET, WILLYS, LANCHESTER, M. G. TALBOT.

With manufacturer limited and delivery uncertain, here is a first-class and perhaps unrepeatable opportunity to get a new car IMMEDIATELY. USED CARS. Henrys have the greatest selection in the country, representing all the popular makes and models.

CREDIT PLAN. If you are not running your car don't lose money in depreciation and storage. Henrys will give you a credit note now, which can be used in exchange for another car at any time during or after the war.

Phone, call or write Henrys today 1,500 NEW AND USED CARS TO CHOOSE FROM

HENLYS

England's Leading Motor Agents
HENLY HOUSE, 385/7, Euston Rd., London, N. W. 1, (Bus. 4444)
DEVONSHIRE HOUSE, Piccadilly, W. 1, (Gro. 2287)
GT. WEST RD., Brentford, Middlesex (Ex. 3477)
HENLYS CORNER, North Circular Road, N. W. 1, (Finsbury 0081)
And at Bristol, Manchester and Bournemouth

BARKERS

are famed throughout the country!

And there is a particularly fine variety for you to choose from — NOW!

CARPETS that are good—and values that have become known throughout the length and breadth of the country! Choice Indian and Persian Carpets . . . hardwearing Axminster . . . Wiltons . . . Turkey Weaves! Rugs of richest beauty . . . softly glowing! From carpets that would be chosen anywhere for their luxuriousness to those you can choose with confidence for the hardest wear, nowhere will you find opportunities greater than those in this famous Carpet Department.

For this reason we offer a sincere invitation to you to visit this famous Section—we've so MUCH of interest to show you and of course prices are lower than they're likely to be again for some time!

ASK FOR THE CARPET DEPARTMENT, GROUND FLOOR AND LOWER GROUND FLOOR, FURNISHING BUILDING.

JOHN BARKER AND COMPANY LTD., KENSINGTON
High Street, London, W. 8 Phone WEsterN 5432

THIERRY'S

WORLD FAMOUS SANDALS

(Made in Paris)

The uppers are of plaited leather and the whole shoe is made by hand throughout. Unequaled for comfort, wear, lightness and flexibility. Stocked in various colours and with Cuban or low flat heel 32/6

70 Regent Street, W. 1, and 73 Old Brompton Road, S. W. 7 LONDON

Buy Furs Now!!!
Purchase your Furs from us and save money. Every Coat, Cape, Stole or Tie is fashionable and reliable yet prices are extraordinarily moderate.
FUR COATS from 10 Gns.
SILVER OR CROSS FOXES from 7 Gns.
FUR COATINGS from 6 Gns.
SILVER FOX CAPES from 10 Gns.
We specialize in Cleaning, Renovating and Remodeling. Estimates free. Illustrated Catalogue on request.
West Central Fur Stores
STUART HYMAN, NIPPER DIRECTOR
74, OXFORD ST. LONDON, W. 1
(One minute from Tottenham Court Road Tube Station)

Germans Claim Success In Air Raids at Sea

Two British submarines and four British planes were counted as Allied week-end losses in a German communiqué today.

"Two enemy merchantships" also were sunk and a British destroyer struck in fighting around Norway, the German said.

The report climaxed a week-end of indecisive fighting in which Germany, relying largely upon its Air Force to block Allied troop transports from reaching Norway, claimed extensive damage to British naval craft.

On April 20 the British denied earlier German claims of having damaged by bombs several British naval units and transports. The Admiralty stated the "enemy obtained no hits upon either ships or transports," in intermittent air attacks on British naval units and transports.

It also was announced that three German planes were shot down and others were damaged during aerial attacks on British naval units.

It was also disclosed that two British cargo ships, the Mersey and the Hawby, had sunk after explosions off the southeast coast, with 13 dead or missing.

Germany officially reported that annual report of the A. E. G. (Allgemeine Elektrizitätsgesellschaft) one of the largest electro-technical concerns in the Reich. Its nominal share capital is RM. 120,000,000, turnover RM. 600,000,000, and dividend (6 per cent) for last year RM. 7,200,000. But the shareholders' profits were small compared with taxation which amounted to RM. 51,000,000 or 42 per cent of the share capital.

It might be assumed that with a more or less secure dividend of 6 per cent there would be plenty of good investments available. And indeed there are if it were not for the fact that the Government, long before the outbreak of war monopolized the capital market for its own loans so that no new shares appeared to take up new capital and the only long-term investments available were new issues of Reich loans. But investors have long held too many Government securities and with dwindling confidence they have preferred to keep their capital liquid, letting it out on short-term at lower rates of interest.

Other Issues Ahead

From September, 1939, to March 15 last industrial loans amounted to RM. 531,000,000 to which should be added the Reichsbahn (State Railways) loan of RM. 500,000,000. It is estimated that the total private capital issues to be floated during the next few months will amount to RM. 1,000,000,000—the amount fixed as necessary capital expenditure just before the outbreak of war.

Statistics published by the German Banks show that during 1939 they had another increase in turnover and in total assets. Their current deposits or the first four months of the war were higher by RM. 3,000,000,000 (according to Der Deutsche Volkswirt). This is a clear indication that at the moment capital far exceeds demands for investment. Such large deposits in the banks have been used to check excessive rises in prices and securities.

This over liquidity is largely due to the Allied blockade which has led among other things to the rationing of food, clothing, and petrol, to the exclusion of all investment in a large number of formerly profitable branches of industry, etc. In addition because of the lack of essential commodities the Government has hesitated to increase taxation, and since note-issuing is a penal offense almost all available cash flows back to the banks where it is absorbed in Reich short term bills.

Note Issue Growing

But the greatest problem facing the investor is that of inflation. In fact there appears to be a continuous inflation of the note issue, judging from the figures at hand. Even in the boom year of 1929 the note issue of the old Reich was RM. 626 milliards, and in 1933 it was RM. 548 milliards. On March 7, 1940 it was RM. 11.75 milliards while the total of legal tender in circulation had reached the new high record of RM. 15.50 milliards.

Faced then with the shadow of inflation, the German investor's dominant thought is primarily not the amount of the return on his investments, but how the worst consequences of a collapse in the purchasing power of his funds can be avoided. The remark of the Chairman of the A. E. G. at its recent annual meeting may well prove to be the investor's chief reward for the Nazi period namely, "Much has been earned but much has also had to be relinquished."

Color Film Price Cut
Announced for August

HOLLYWOOD, Calif., April 22 (AP)—The cost of color film will decline as much as \$30,000 for a completed motion picture this summer.

Dr. Herbert T. Kalmus, President of Technicolor Motion Picture Corporation, announced a price reduction of 1 cent a foot, effective Aug. 1, 1940, applying to all 35-millimeter motion picture release prints exclusive of advertising and industrial subjects.

Mention of "C. S. M." will bring illustrations of styles and patterns of exclusive Burberry cloths.

BURBERRYS Ltd. LONDON, S.W.1

Women Are 'Land Army'



They Work From Sun to Sun—And Then Some. With most of the men of military age gone to the war, and England needing more food than ever, the women have set out to raise a bumper crop and plant all available land. This scene is on a big farm at Bury St. Edmunds.

Thousands 'Plant for Victory'

LONDON—More than 20,000 packets of seeds have been distributed to countrywomen as the first step in a national "Plant for Victory" campaign organized by women.

The seeds have been chosen by the Horticultural Adviser to the National Federation of Women's Institutes. They are the first of a series of distributions to be made to more than 300,000 women in rural areas of England and Wales from the Federation's national headquarters.

Countrywomen will have exact instructions as to when to plant the seeds, and how many rows of each to plant to secure the best "food value" returns from their labor.

Dairymaids, ladies of the manor, miners' wives, and country nurses,

U. S. Seen Needed As Peace Leader

NEW YORK, April 22—World peace will continue to remain an elusive ideal until statesmanship can work out in the field of international relations the same kind of balance between stability and adjustment, to change which is the prerequisite of domestic tranquility, Dr. James T. Shotwell, Director of the Division of Economics and History of the Carnegie Endowment for International Peace, declares in his annual report to Trustees today.

No enduring system of international co-operation could now be set up in which the United States is not prepared to play a leading part, Dr. Shotwell holds. He blames America's refusal after the World War to aid liberal trade policies with the full forces of her material wealth as being largely responsible for weakening the forces of peace.

"Even now," he said, "we bury the world's gold instead of using it to strengthen liberal policies of defense against autarchy and thereby impair the reciprocal trade agreements program as an instrument of peace."

Princeton Reveals Faculty Changes
PRINCETON, N. J. (AP)—Princeton University's Board of Trustees made 17 new appointments and 14 advancements in the faculty at the spring meeting.

Dr. Howard Foster Lowry, Head of the Department of English in the College of Wooster, Ohio was named Professor of English. Dr. William M. Parkins, Assistant Professor of Physiology in the University of Louisville Medical School, was appointed Research Associate in Biology.

Other appointments included Dr. Archibald T. Macallister, Jr., Assistant Professor in Brown University, as Assistant Professor of Italian; Dr. John V. A. Fine, 25, Assistant Professor in Williams College, lecturer in the classics; and Dr. Robert J. Walker, Assistant Professor in Cornell University, lecturer in mathematics.

Quality footwear costs you less at . . .

FREEMAN HARDY & WILLIS LTD.

Footwear manufacturers with nearly 600 shops

War Compels China to Expand Industries

By Randall Gould
Staff Correspondent of
The Christian Science Monitor

CHUNGKING—Free China has the natural resources to become a great industrial nation, American Ambassador Nelson T. Johnson remarked in a conversation high on the hill where his Embassy is located on the south bank of the Yangtze. Mr. Johnson believes the war against Japan is developing in China the essential impetus toward industrialization.

So obviously rich is the great hinterland into which Nationalist China has been driven that there is perhaps a temptation to exaggerate the potentialities. Leaders here are active and optimistic, there is a strong "go-ahead" attitude, and so much has already been accomplished in the way of construction work that there is a tendency to think virtually anything can be done.

This may not be far wrong, looking at things in the long-range view. But it is useless to expect the millennium to arrive tomorrow at 7 a. m., and some of the most valuable workers are among the most conservative when it comes to making forecasts.

Dr. Ong Wen-hao, Minister of Economic Affairs and Chairman of the National Resources Commission, is an example in point. This lively little man has a great reputation and a deserved one. He is good enough to be able to be a "debunker" of inflated stories.

Paper Mill Lacking
For example, when I visited Chungking a little under a year ago I was assured by various people that within a few weeks or months a big paper-manufacturing plant would be in operation producing newspaper and other necessities. The Chungking newspapers are still using coarse native product, however, so I asked Dr. Ong about the paper mill.

"That mill requires 2,000 tons of machinery," he replied. "We were able to bring about 600 tons up from the coast. The rest remains to be made. Our methods of making such machinery are naturally primitive. It is impossible to say how long it will take to get the mill into operation under such conditions."

On the other hand, despite frank statements of the handicaps under which various new enterprises are laboring, some almost miraculous progress is being made in various directions. I was especially interested in the manufacture of gasoline from vegetable oil. When I told Shanghai and Tokyo experts—mostly foreign in both cases—about this project last spring and summer, they were skeptical. Some suggested that I had confused a process of alcohol making with this reported gasoline process, and I had to confess that I had seen only the early stages of erection of the plant which was to do this work.

Now, it appears, the Chinese are actually producing this vegetable oil gasoline, and it is real gasoline too—not a high-test airplane product, of course, but something of around 50 to 60 octane rating and entirely suitable for passenger car or truck use. About 600 gallons a day is now understood to be in production and it is expected

that the output will be raised to 1,000 gallons or more. The process, it appears, is unique to China—one of the several fields in which native technicians have been successful in developing new lines in accordance with their special needs.

Uneconomic but Profitable

This is not an economic way to produce gasoline and it is strictly a wartime measure. The Chinese Army is taking the whole output now and it wants more. "Gas" sells at not less than \$9 Chinese currency—something over 50 United States cents, varying with exchange which was 17-1 against the American dollar in Chungking at the time. So it pays to turn out vegetable oil gasoline even at a price of \$6 Chinese, or more, particularly as no foreign exchange factor is involved. There is a Chungking "black market," as in Tokyo, with gasoline quoted there at \$15 a gallon. Needless to say, rationing is practiced, and it is the rule to add 50 per cent local-made alcohol which adds greatly to the flavor of the atmosphere in Chungking's numerous new-paved streets.

Szechuen and neighboring provinces are no places of mystery so far as natural resources are concerned. Chinese and foreign geologists have given the mountains quite a going over, and the Government has a fair idea of what may be taken from mining enterprises, for a good many years to come. As is well known, many of these provinces are already famous for certain mineral products, such as Yunnan's tin; but on the other hand, the Japanese have occupied certain provinces which contain the bulk of China's other vital supplies—and these include, unhappily for the prospects of any immediate tremendous industrial program, much of the iron and coal.

Selling Mineral Surpluses

There is more wolfram and antimony—both war requisites—than China has any use for. These materials are being shipped out to among others—Soviet Russia, a fact which has the British anxiously inquiring as to the chances that some of these shipments may get through to German hands. Efforts are being made by the Chinese to assure that such trade is "on the up and up," for the direct needs of the country receiving the shipment. There is tin in plenty, and the United States will receive Yunnan's output of that in extinction of the recently granted additional credit of \$20,000,000. Probably there are good supplies of mercury. There are unexploited

stores of asbestos, and several other products. Copper wire is now being manufactured.

For the future there is assuredly much to be done in exploiting these resources, but men like Dr. Ong fully realize international interdependencies and do not insist that free China can be completely self-sustaining indefinitely. There must be an exchange of mineral and other products for top efficiency. In due course, communications with the outside world will be improved—they are at present cramped and handicapped but far from extinguished—and such interchange as is necessary can be conducted. Even now, there are few real shortages. Enough coal and other products can be had to care for present needs, but in future there should be such vast development that it will be necessary to sell the Chinese hinterland's surplus products abroad and with the proceeds, acquire the essentials in which this area is comparatively lacking.

350 Factories Shifted

Meanwhile 350 factories have been transferred from the coast to free China, summing up to a total of 150,000 tons of factory equipment. A large proportion of the machinery has been set up and is already working at a multitude of tasks ranging from iron and steel fabrication to cotton spinning and silk weaving. Under wartime conditions it has been deemed desirable to set up much of the equipment in suburban or country areas because of the danger of bombing.

War has done some damage to China's Far West, certainly, but upon the whole the benefits it has conferred are far more apparent and decidedly far more lasting.



Equal to "Gilt Edged"

No recognised "gilt-edged" security offers a more profitable investment than shares in the Magnet Building Society. Invested in the Magnet, your capital should never depreciate; it will yield you a liberal return in half-yearly dividends, and you can withdraw it at will without deduction or fee.

Never yet has the "Magnet" failed to pay full dividends when due, and never yet has it dishonoured an investor's withdrawal notice.

Shares purchasable by instalments. Write for literature.

The MAGNET BUILDING SOCIETY
Magnet House, Paddington Green, London, W. 2, England.

MARSHALL & SNELGROVE
Oxford Street
LONDON, W.1.



Newest Whimsies for your Curls

Fetish for Spring. A Colourful cluster of flowers fixed to your head with a band of satin ribbon. 39/6

Straw: Madcap anchored in your head with a swathe of crepe de Chine. 49/6

Turbans—the all-consuming note. This sprightly idea is in spiced silk, with a tiny handkerchief to match. 21/9



Soigné Sailors

A dark quill perched on a rough, tight straw in adorable colours, black and navy. 49/6

The infectious charm of sailors. In plain straw with a bird and bow of petersham. Black, brown, navy and colours. 21/9

Hairdressing styles change as quickly as hats. Our artists in the Hairdressing department have lots of new ideas.



Suits lead the day

Wherever you go, whatever you do, you'll need suits like these. The Flannel perfect for travel time or holidays. The high fastening, many pockets and the new pleated skirt are all fashion tips. Pure wool flannel, grey, chocolate brown, sail red, amber, smoke green, Ricketts blue. Hip sizes, 36, 38, 40, 42.

Shining silk braid on fine dull wool, dazzling white on coloureds or black—that's the smartest suit story for summer. Long sleeved dress under hip-length coat in mist blue, raspberry, duck egg, smoke green, chocolate brown, navy, black. Hip sizes 38, 40, 42.

Harvey Nichols and Co., Ltd., Knightsbridge, London, S. W. 1. Sloane 3440

Harvey Nichols, Knightsbridge

One-Sided British Trade Seen as Peril to Canada

Special to The Christian Science Monitor

OTTAWA—Canada has just been sharply warned by one of its chief exporters that it must revise its trading policies if it is to hold anything like its present British market, and if the Empire Trade Treaty system is to remain secure.

Speaking in Vancouver, H. R. MacMillan, operator of logging camps, lumber mills, canning factories, and shipping lines, told the Board of Trade that Canada must buy more British goods in order to maintain its present exports. After a trip of investigation to Britain, chief market for his own huge operations, Mr. MacMillan returned to Canada convinced that the present one-sided Empire trading relations could not continue permanently.

Behind Mr. MacMillan's warning are the definite figures of Canadian exports and imports. In the last calendar year, Canada sold \$328,886,435 worth of goods to Britain and bought from Britain only \$114,007,409 worth. In the previous year the bargain was even more heavily in favor of the country. Generally in the last five years Canada has sold at least three times as much to Britain as it has bought there, and sometimes close to four times.

Preferential Tariff

The present British market was assured to Canada by the Empire tariff preferences, and of these Canada was the chief author. As Mr. MacMillan pointed out, Canada was compelled to seek larger admission to the British market when the United States shut out Canadian imports so drastically that, as explained in dispatches to the Monitor, the net balance of trade and interest transactions between this country and its neighbor is unfavorable to Canada by nearly \$200,000,000 a year. This deficit has been made up largely by sales to Britain.

But Mr. MacMillan raises the question whether Britain will continue long to run its present huge deficit in Canadian trade. The ideal solution from Canada's standpoint would be to sell more to the United States and cut down or eliminate the present unfavorable balance there, but up to now this has not been possible. Mr. MacMillan proposes that Canada buy more British goods. Many Canadians urge as well that purchases in the United States be reduced.

Presents Real Problem

The purchase of more British goods in Canada is not as easy as it sounds. If Britain is to increase its sales largely in this country it means sharp new competition for Canadian industries in such fields as textiles. Canadian industry has been built up largely under the shelter of high tariffs, with a long-standing British preference, which was confirmed in the Empire treaties. Much of this industry could not survive free competition.

Thus the main political pressure in Canada since Sir John A. Macdonald's "national policy" has been from the industrial areas of Ontario and Quebec in favor of keeping out competitive overseas goods. Any attempt to balance up trade with Britain would suit the raw producers of western Canada, but would encounter great opposition in the manufacturing East.

If Mr. MacMillan is right, if Britain cannot afford to continue its present trading arrangements indefinitely, the future thus holds new political tensions in Canada and perhaps a reshaping of economic policy. For the present, however, the normal tests of trade do not apply exactly, for the reason that Britain is buying in Canada now largely without the expenditure of its precious foreign exchange. Instead, it is going to buy war necessities in this country largely, at the start of the way, through the repatriation of Canadian securities—a process already under way. Later, according to a Canadian Government announcement Canada may provide Britain with actual credits.

War Needs Come First

Under war conditions it is thought Britain will be more concerned to get the goods it needs than to work out any permanent trading policy. Already, however, it has sought to avoid the purchase of Canadian goods regarded as nonessential. The huge flow of lumber from British Columbia has been almost curtailed. Many goods normally bought have been classed as luxuries and prohibited. Such Canadian producers as fishermen and orchardists already are feeling the pinch of a diminished British market, as Britain diverts its buying to war materials and essential foodstuffs.

The basic problem will still remain after the war, Mr. MacMillan said. He illustrated it by pointing to Britain's trade with Argentina. That country sells its raw materials to Britain and in return buys British manufactured goods. It will refuse to buy British goods if Britain does not buy approximately an equal amount of Argentine raw materials like wheat and grain, which compete directly with those of Canada. If Britain cannot sell its goods here it must sell them in such places as Argentina, which will buy on an equal basis.

Reshuffle Must Come

All these facts are well known to the Canadian Government. Its policy has been to avoid the very situation which has developed between it and Britain now—complete government control and direction of trade. The three-way trade treaty deal between Britain, the United States, and Canada was designed to forestall such developments by freeing trade from tariffs and controls, but the war has altered all that, and the spirit of the treaty has been compromised by exchange regulation, licensed

imports, and other devices of government management.

The present Canadian Government's objective undoubtedly will be to make the best of war trade during the war, but to abandon government control and regulations so far as possible when the war is over. No government realizes more clearly that trade eventually must balance up and that if Canada is going to sell huge quantities of goods in Britain it must buy there on something like the same scale. Thus a revision of the present Empire treaty system eventually appears inevitable and in any shuffle of this sort Canada will have to consider, of course, its whole trading relations with the United States.

Canada's Problem

MONTREAL, April 22 (AP)—Graham F. Towers, Governor of the Bank of Canada, told Canadians today their "sacrifices are still to come" and they must spend their money for war equipment rather than for private purposes.

Increased incomes from war activity, he said in an address prepared for delivery before the Montreal Canadian Club, "must be returned to the State in the form of taxation or subscription to war loans."

Canada, he added, must provide exchange to enable the Mother Country to buy supplies from Canada and must save enough to repurchase Canadian securities held in the United Kingdom.

Reply to a Taunt

This, he said, should be the reply to the taunt of totalitarian states that democracies "can't take it—in other words pull in their belts."

"The people in this country are going to have to think twice before they make expenditures that are not essential," he continued. "They are going to have to ask themselves, 'can I do without this or that imported luxury?'"

The real cause of the war, he held, must be met out of current production.

"There are no countries from whom we can borrow," he observed. "We have to stand on our own feet."

In a review of foreign exchange control, he said:

"We have met all our obligations.

British Labor Party 'Wars' On Radicals in Own Ranks

By a Staff Correspondent of The Christian Science Monitor

LONDON, April 19—The British Labor Party is contributing to the elimination of disruptive activities within its own ranks by open warfare on Communist and Left Wing elements which have adopted an attitude contrary to the party's official policy of resolutely prosecuting the war against Nazi Germany.

The latest move in this direction is the decision of the National Executive of Labor Party to disaffiliate the University Labor Federation, and the disaffiliation of the Personal Labor Party in the Pollack constituency of Glasgow for breaking the political truce by running its own candidate for the bye-election there—also an anti-war candidate. Another move has been the handling of the case of Dr. Denis N. Pritt and the publication of a pamphlet exposing Communism's about-face since the outbreak of war.

The University Labor Federation, representing students with labor sympathies at the higher seats of learning, was founded by Mr. Arthur Greenwood, Deputy Leader of the Labor Party in Parliament, but he resigned his leadership last year as a protest against the Federation's attitude toward the present war and Dr. Pritt was elected as his successor.

Contrary to Party Policy

The Federation was disaffiliated, according to an authorized statement, because the resolutions it had adopted were "contrary to the interests of the Labor Party in the universities."

These resolutions were carried at the last annual meeting, despite the fact that before they appeared on the agenda Mr. Greenwood, who was the President, sought unsuccessfully to get them altered.

The resolutions included an attack on the war from the standpoint of the Communists, maintaining that it was a war of capitalist imperialism and that the real interests of the Socialists lay in ending the war as soon as possible.

Dr. Pritt is a prominent Laborite, until recently a member of the National Executive, whose anti-Communist views have constantly brought him into conflict with the majority of the Labor Party. Dealing with his request that he be allowed to state his case against expulsion from the Executive, this latter organization yesterday decreed that the rank and file of the movement should decide this question at the coming annual conference of the party at Bournemouth in May. This is exactly the same procedure as was adopted in the case of Sir Stafford Cripps, who was expelled last year.

Dr. Pritt has appeared before the British public as a strong champion of Joseph Stalin—in his writings "Light on Moscow" and "Must the War Spread?"—and the Executive expelled him on the grounds that "He had shown himself to be in violent opposition to the policy of the Party on the question of the Russian in-

deed, we have gone further and allowed the withdrawal of Canadian dollar income at official exchange rates.

Looks to Sound Future

"In effect, what we have done is to ask the nonresident to leave his capital in this country, so that we may avoid curtailment of the resources which are needed for the conduct of the war."

"In doing so, I believe we are serving the nonresident's best interests, as well as our own. Control or no control, the great bulk of the foreigner's capital would have remained at risk in this country. And so foreigners were bound to have a vital stake, both in our ultimate success and in that degree of efficiency or organization which will leave us with a sound structure when peace comes."

He pointed out funds for repatriation of British-held Canadian securities must be made available in addition to war costs, estimated at \$500,000,000 in the current fiscal year.

British Labor Aided by Barnes

LONDON, April 22 (AP)—George Nicoll Barnes, a member of David Lloyd George's World War Cabinet in 1917 and one of the signers of the Treaty of Versailles, who passed on here today, was a founder of the British Labor Party.

George Nicoll Barnes reached the peak of a long public career devoted to the advancement of labor when, as a delegate to the Paris Peace Conference in 1919, he played an important part in drawing up the constitution of the International Labor Organization.

Numbered among the greater satellites of the "Big Four" at the Paris Conference, Mr. Barnes had taken little active part in politics in recent years.

Born in Scotland in 1859, he was an ardent trade-unionist in his younger years and played a conspicuous part in labor organization. He began his public career in 1906, when he was elected a member of Parliament from Blackfriars Division, Glasgow, and retained his seat continuously until 1922.

He was named Pensions Minister in 1916, served as a member of the Lloyd George War Cabinet in 1917 and was a Minister Without Portfolio in 1919 when appointed a delegate to the Peace Conference.

During his parliamentary career Mr. Barnes devoted special attention to old-age pensions, welfare of discharged soldiers, taxation of land values, the Irish problem, and industrial questions arising out of the World War.

He visited the United States as a delegate to the International Labor Conference at Washington in 1919, and was elected Vice-President.

Mr. Barnes was General Secretary of the Amalgamated Society of Engineers from 1896 to 1908, and was the author of numerous books on labor problems.

Scandinavian War Hits London Papers

LONDON (AP)—London's morning papers carried an announcement April 21 that, owing to the restriction of paper supplies because of the extension of the war to Scandinavia, their size hereafter will be reduced to 12 pages instead of the usual 14 to 18.

Compulsory Savings Starting in Canada

By the Associated Press
Ottawa, April 22
The temporary wartime staff of Dominion civil servants will go on a compulsory savings basis on May 1, under terms of an order-in-council just announced.

Under its terms, some 3,000 clerks, stenographers, and other office workers here will have 5 per cent of their salaries held back until the war is over, when they will receive a lump sum contribution to re-establish themselves in private life.

Determination of the Government and other agencies to do all possible to ease the postwar reaction and period of economic readjustment has been stated several times. This new order among those temporary civil servants engaged since Sept. 1 last, the outbreak of war, is seen as probably the first manifestation of the principle.

The Civil Service Commission already exacts 5 per cent from the salaries of permanent civil servants, which with a 3 per cent contribution from the Dominion Treasury, constitutes the Civil Service Superannuation Fund.

Landmarks in Queensland's Progress



BRISBANE, Queensland—The centenary of free settlement in Queensland, largest and youngest State on the Australian continent, will be celebrated this year from January to June.

The center of the States' celebrations will be the provincial cities of Toowoomba and Warwick, commercial centers of the rich Darling Downs district of Queensland where the first free settlement took place 100 years ago.

Queensland's history really begins with the American Revolutionary War. The peace of 1783, which recognized the independence of the Thirteen Colonies, closed America as a country to which criminals condemned to "transportation" could be sent from England. Instead, they were transported to Botany Bay, New South Wales, and other penal settlements on Australian shores, including one at Moreton Bay, now the site of Queensland's capital city, Brisbane.

Long after free settlers had been permitted to till the land surrounding the Botany Bay settlement, Moreton Bay remained a penal depot, hemmed in from the vast, unknown interior by rugged mountain ranges, the lowest peaks of which were 2,500 feet above sea level.

In 1827 Allan Cunningham, a botanist who had accompanied a naval expedition up the Eastern coast of Australia to Moreton Bay, left the settlement at Sydney Cove, travelled overland and discovered the country that he was to name the Darling Downs, after the then Governor of the Colony of New South Wales.

He had discovered fertile plains that were years later to become the granary of Queensland. It was in 1840 that the first free settler brought sheep and cattle to the Downs.

In Southern New South Wales the early "squatters" were called, found suitable grazing lands for their sheep flocks scarce. As it was the law that they could hold as much land as they could stock with sheep or cattle, many of them cast covetous eyes toward the unknown North.

The first to adventure was Patrick Leslie, an enterprising Scotsman, who had a sheep station to the southwest of the Sydney settlement. Accompanied by an ex-convict servant he set out from the most north-easterly settlement in Australia, a sheep ranch on the Severn River, and after a hazardous journey of 10 days reached the Darling Downs territory.

He found the country so rich as pastoral land that he returned post haste for his flocks, and with his brother, Walter, and 22 men, mostly "ticket-of-leave" convicts, drove 5,700 sheep, and a number of horses and bullocks, to his new station, situated in the vicinity of where the city of Warwick now stands.

The claim of the Leslies to 200,000 acres of what is today regarded as the finest pastoral and agricultural land on the Australian continent, soon aroused the envy of other New South Wales

Keystone

(1) Tropical vegetation in North Queensland. (2) Brisbane, the capital of Queensland, as seen from the harbor. (3) W. Forgan Smith, Premier of Queensland. (4) A street scene in Brisbane. (5) Ewes and lambs on Mt. Abundance in West Queensland. (6) A bullock team used to transport walnut in Northern Queensland. (7) The War Memorial in Brisbane.

Century of Free Settlement Celebrated by Queensland

Special to The Christian Science Monitor

BRISBANE, Queensland—The centenary of free settlement in Queensland, largest and youngest State on the Australian continent, will be celebrated this year from January to June.

The center of the States' celebrations will be the provincial cities of Toowoomba and Warwick, commercial centers of the rich Darling Downs district of Queensland where the first free settlement took place 100 years ago.

Queensland's history really begins with the American Revolutionary War. The peace of 1783, which recognized the independence of the Thirteen Colonies, closed America as a country to which criminals condemned to "transportation" could be sent from England. Instead, they were transported to Botany Bay, New South Wales, and other penal settlements on Australian shores, including one at Moreton Bay, now the site of Queensland's capital city, Brisbane.

Long after free settlers had been permitted to till the land surrounding the Botany Bay settlement, Moreton Bay remained a penal depot, hemmed in from the vast, unknown interior by rugged mountain ranges, the lowest peaks of which were 2,500 feet above sea level.

In 1827 Allan Cunningham, a botanist who had accompanied a naval expedition up the Eastern coast of Australia to Moreton Bay, left the settlement at Sydney Cove, travelled overland and discovered the country that he was to name the Darling Downs, after the then Governor of the Colony of New South Wales.

He had discovered fertile plains that were years later to become the granary of Queensland. It was in 1840 that the first free settler brought sheep and cattle to the Downs.

In Southern New South Wales the early "squatters" were called, found suitable grazing lands for their sheep flocks scarce. As it was the law that they could hold as much land as they could stock with sheep or cattle, many of them cast covetous eyes toward the unknown North.

The claim of the Leslies to 200,000 acres of what is today regarded as the finest pastoral and agricultural land on the Australian continent, soon aroused the envy of other New South Wales

German Wartime Financing Based On 'Bin-Scraping'

BERLIN (AP)—Germany is paying its way in part for its wide-flung war activities on the Siegfried Line, in Poland, Denmark, and Norway but is pulling its belt tight and drawing ruthlessly on its reserves, Dr. Walther Funk discloses.

Dr. Funk, Minister of Economics and President of the Reichsbank, gave an insight into the country's economic picture in addressing the annual meeting of the stockholders of the Reichsbank. He stressed not only the "rationing of essential needs," but also the restriction of production of consumers' goods, progressive reduction of stocks, and refraining from investing in replacements.

Economic bin-scraping, in other words, is one of Germany's most effective methods of financing the war.

In business circles it is heard more and more that the Economics Ministry is about to decree the scrapping of all machinery lying idle against the time when peacetime products of consumers' goods can be resumed, the machinery to be made available for munitions.

Observers suggested that if this rumor were well founded it would seem that Dr. Funk took the occasion diplomatically to prepare the public mind for it.

Dr. Funk further left no doubt that all available liquid cash somewhere must flow into Germany's war chest.

It is not desirable psychologically to tax increased earnings away, he said, but he warned that these liquid assets nevertheless "must be made available to the Reich via savings banks and the credit market."

At the beginning of the present century the population of the Darling Downs province of Queensland had swelled to 50,000, and today this territory supports a population of more than 109,000. There are two cities—Toowoomba and Warwick—and 27 towns in this vast province, which has 500,000 acres under wheat, maize and other cereals. Sheep and wool-grazing is still carried on extensively, thus continuing the industry which brought the first free settlers to the country.

The strike, effective when lake navigation was opened, affected 285 vessels and 6,500 seamen, the Union estimated.

Canadian Seamen End Lake Strike

TORONTO (AP)—Norman A. McLarty, Canadian Minister of Labor, announced that the Canadian Seamen's union had called off its Great Lakes strike and would submit its dispute with the shipowners to conciliation.

The strike, effective when lake navigation was opened, affected 285 vessels and 6,500 seamen, the Union estimated.

It is estimated that 50,000 lost their homes because of bombardments and the loss is placed at two billion marks (about \$400,000,000). Fifteen thousand men of the highest working efficiency were killed and left an estimated 8,000 to 10,000 widows and 20,000 to 30,000 orphans.

The bare statement that Finland lost 10 per cent of its territory does not tell the full story, for the Karelian Isthmus not only has rich agricultural regions and excellent forests, but also contains some of the most highly industrialized areas in the country. There are about 40,000 farms in the ceded area and about 10,000 houses in the Viborg region alone. The latter are assessed at 2,000,000 Finnish marks (about \$400,000,000).

One great blow to Finnish economy will be the loss of the lower part of the internal water transportation system. The Russians now have possession of the lower section of the Saima Canal and the great export harbor of Viborg which was the second to Kotka in the export of cellulose. Another great loss was the beauty spots on the Isthmus and northeast of Lake Ladoga, which formerly attracted thousands of tourists.

Trucks Go Astray

WASHINGTON, April 22 (AP)—The Legion Legation has disclosed that a shipment of 400 trucks intended for Finland probably had been lost as a result of the German invasion of Norway.

The Legion Ministry Attaché said in a statement that the trucks, valued at \$350,000, had reached Bergen two days before the Nazis seized the port and that "their disposition or present location and condition are not known."

No word has been received to indicate loss of other supplies from America, the Attaché said.

Finns to Build Again in Plan To Go Ahead

HELSINKI, Finland (AP)—The whole attitude of the people and Government of Finland is one of confidence and determination, as they go about the job of reconstruction.

Finland's two great problems at the present time are reconstruction of its devastated areas and the care for the thousands of homeless, and building long defenses against future attack.

Both these problems are so large and require such enormous expenditures of money and man power that Finland can hope for no relaxation in the heavy sacrifices which the nation has been making since the start of the war.

Indications are that there will be no immediate demobilization of the army, although many soldiers will be used in reconstruction work. Foreign volunteers are being kept in Finland for military and civil work. Aid and supplies are arriving from abroad, especially from such relief organizations as the Hoover Committee.

Plans in Preliminary Stage

Reconstruction plans are still in the preliminary stage. The first task was the emergency job of evacuating the areas ceded to Russia and finding temporary shelters—as well as food and clothing—for the refugees.

The question of permanent homes and means of livelihood for these thousands is one that will take time. Many communities, however, have contributed land and advanced other plans to help solve the problem.

Industrial centers like Helsinki are expected to attract many of the people from cities in the ceded areas. A plan already has been put forward for the development of Degerö, a section of Helsinki along the coast. The plans call for improvement of the harbor and extension of the railroad to Degerö. Efforts also are being made to encourage building of residences and new industries.

Finland's war losses may be more readily pictured by multiplying the losses by 40 to put them into ratio to the United States population.

At this rate about 600,000 of the best men of the United States would have been fatalities, and another 2,000,000 injured.

Comparison With America

Some 20,000,000 would be homeless, 400,000 widows, and about 1,000,000 orphans. Five of the richest agricultural and industrial states would have to be given up and property damage of \$1,600,000,000 inflicted in the remaining states.

These figures are an index of what happened in this little country of 3,500,000 during the 3½ months of war with Soviet Russia. In proportion to population Finland lost eight times as many men in the brief war with Russia as the United States lost during the entire World War.

Ten per cent of the entire population was under arms and almost as many more were in auxiliary services such as civil defense. The cost of maintaining such a military organization was astronomical, to say nothing of the losses entailed by industrial paralysis.

Some idea of the cost of the war can be obtained from an official summary given to the Hoover Relief Committee by the Finnish Government. The report said:

"Five hundred and twenty-five thousand are homeless because of the territory ceded—about 10 per cent of Finland. The evacuees saved an insignificant part of their possessions. Sixty-four thousand bombs were dropped; 122 brick houses destroyed, 364 damaged; 1,400 wooden houses destroyed, 2,619 damaged; four churches burned down and five damaged."

50,000 Lost Their Homes

It is estimated that 50,000 lost their homes because of bombardments and the loss is placed at two billion marks (about \$400,000,000). Fifteen thousand men of the highest working efficiency were killed and left an estimated 8,000 to 10,000 widows and 20,000 to 30,000 orphans.

The bare statement that Finland lost 10 per cent of its territory does not tell the full story, for the Karelian Isthmus not only has rich agricultural regions and excellent forests, but also contains some of the most highly industrialized areas in the country. There are about 40,000 farms in the ceded area and about 10,000 houses in the Viborg region alone. The latter are assessed at 2,000,000 Finnish marks (about \$400,000,000).

One great blow to Finnish economy will be the loss of the lower part of the internal water transportation system. The Russians now have possession of the lower section of the Saima Canal and the great export harbor of Viborg which was the second to Kotka in the export of cellulose. Another great loss was the beauty spots on the Isthmus and northeast of Lake Ladoga, which formerly attracted thousands of tourists.

Trucks Go Astray

WASHINGTON, April 22 (AP)—The Legion Legation has disclosed that a shipment of 400 trucks intended for Finland probably had been lost as a result of the German invasion of Norway.

The Legion Ministry Attaché said in a statement that the trucks, valued at \$350,000, had reached Bergen two days before the Nazis seized the port and that "their disposition or present location and condition are not known."

No word has been received to indicate loss of other supplies from America, the Attaché said.

Asiatic Link of Eskimo And Indian Advanced

By Herbert B. Nichols

Natural Science Editor of The Christian Science Monitor

WASHINGTON, April 22—Another missing link in the chain of evidence seeking to connect the American Indian and Eskimo with an Asiatic homeland from which they wandered to North America some 30,000 years ago by way of the Aleutian Islands and Alaska, was offered to the National Academy of Sciences today by Dr. Ales Hrdlicka, veteran anthropologist of the Smithsonian Institution.

In Siberia Dr. Hrdlicka examined group after group of ancient human remains native to the region which were identical in all their important characters to early American types. "The resemblance," he said, "is with the Shoshonean-Algonquin and Piman-Aztec American types."

Dr. Hrdlicka told the Academy he was able to make his studies through the courtesy of the Soviet Government and with the wholehearted assistance of Russian men of research. During the past year he examined important anthropological and archeological collections in Leningrad, Moscow and Irkutsk, little known to scholars outside Russia, and participated in field work carried on by Russian investigators in the Irkutsk region. This area is now known to have been a center of a large Neolithic population, which, as it is becoming better known, is attracting the attention of those interested in prehistoric Siberian-American connections.

Difficult to Distinguish

Commenting on the new finds now being made in the Angara River section of Siberia, Dr. Hrdlicka said that if the Angara human remains were to be mixed with the remains of the Shoshonean-Algonquin and Piman-Aztec American types, they could not be told apart.

"This Neolithic population," he said, "lived in the Irkutsk region up to about 3,000 years ago, perhaps even later, then vanished. But along the northern Yenisei, of which the Angara is a tributary,

there are to this day among the natives many individuals whose features resemble the American Indian."

Reporting on the cultural and anthropological collections in Leningrad and Moscow, he said that fortunately, during the World War and the troubled times thereafter, they had escaped damage and are now being brought into order again. These collections include certain unique materials from the Russian territories in America, particularly from the Aleutian Islands, essential for studies on Siberian-American relations.

Dr. Hrdlicka has spent many years of study on this particular problem of where the American Indian came from and how, and has led many expeditions into the northwest. All this work indicates, he asserts, that the American Indian and Eskimo migrated from Asia through Alaska in comparatively recent times, geologically speaking, perhaps in several waves.

Single Race Represented

He is patient with scholars who attribute a much greater age to human occupancy of North America, but insists all present evidence indicates first, that all the native people in America without exception belong to one and the same basic race, the Indian-Eskimo; second, that it is neither physically nor culturally a very ancient race, and third, that the race could only have come from Asia.

For many years evidence has been sought for proof of an American race earlier than the Indian, but in vain, says Dr. Hrdlicka. Referring to finds of weapons and tools often attributed to an ancient race, he said that they are now known to be of the same type as those found in association with the bones of animals now extinct, he implied that one great pitfall for the searchers is the assumption that all the ancient animals lived only in well defined geological periods when as a matter of fact some may have lived as late as 3,000 years ago.

Good, Solid Ceiling Needed For Long-Distance Radio

By a Staff Correspondent of The Christian Science Monitor

PHILADELPHIA, April 20—"Expeditions" 50 to 100 miles beyond the stratosphere into the ionosphere, conducted by Dr. Karl K. Darrow, research physicist at Bell Telephone Laboratories, during the recent outburst of solar electrical storms which disrupted communication systems, have disclosed why radio transmission can be so badly interrupted, he told the American Philosophical Society, in annual meeting.

The "expeditions" were radio signals or waves of different frequency sent out from a laboratory transmitting station. Normally these waves travel from the earth to one or two of the many layers of ionized particles found at various heights beyond the stratosphere, and then come bouncing back like the reflection of light from a mirror. By measuring the length of time it takes a signal to reach its "mirror" and return, and knowing the speed of the signal through the atmosphere, physicist can determine how far it traveled

and hence how high the reflecting layer is.

Dr. Darrow explained that the action of a "mirror" in reflecting light is actually very similar to that of ions or gases in reflecting radio waves because actually it is the electron gases between the pores of a mirror that really reflect the light, and hence it should not seem strange that electrons in the ionosphere can reflect waves without a container or more solid mirror.

Downpour of Electrons

Dr. Darrow has been interested mainly in the effects of sunspots, storms on the surface of the sun which give out tremendous electrical disturbances. He reports that unlike the "no ceiling" reports now commonplace among radio engineers to indicate that the reflecting layers are so high signals blur out before they can be reflected, solar storms cause such a downpour of additional electrons that the ceiling is lowered, and of such a nature that it absorbs radio waves.

We are most fortunate to have the ionosphere, he said. It not only acts as a ceiling for radio waves but also prevents passage of the major portion of ultraviolet radiation from the sun which would, if allowed to pass, be extremely destructive to living things on earth.

"Thus the situation is analogous to living in a city which is undefended, but around which the attackers build walls which not only serve as protection for us but keep in certain citizens we want to stay."

In keeping with the original purpose for which Benjamin Franklin founded this oldest of learned societies in America its members have been considering technical and sociological problems during a three-day meeting "for the promotion of useful knowledge."

The Neolithic Period

Today James H. Gaul, Fellow of the American School of Prehistoric Research, gave observations on the neolithic period of human progress observed in the East Balkan Peninsula and Herbert E. Winlock, Director-Emeritus of the Metropolitan Museum of Art, spoke on the origin of the ancient Egyptian calendar.

Prof. William Lyon Phillips of Yale University presented notes on Shakespeare in which he considered the extraordinary fact in literary history that the two single volumes which contain the finest poetry and prose ever written in any language, should have appeared in England at the same period and only a few years apart. He referred, of course, to the King James Version of the Bible, whose first edition appeared in 1611 and the complete plays of Shakespeare which appeared 12 years afterward in 1623. The English Bible and the works of Shakespeare, he said, are generally ranked as the finest literature of the world.

Bombers Bombard Grand Canyon With Noise



Wide World

Fliers of Huge Bombing Planes Get Wonderful View

There were 12 planes in the flight but only nine can be seen in the picture and one has the roar of the great motors as it reverberated against the sides of the mile-deep Grand Canyon and was thrown back by the walls on

either side of the yawning chasm. The flight was made from March Field at Riverside, Calif., and was by the 17th Bombardment Group under command of Col. Carlyle H. Wash and was for observation and training purposes.

Electron Microscope Opens New Field

Continued from Page 1

beam is conveyed by a magnetic lens coil corresponding to the condenser lens in an optical microscope, in such a way that it passes through the specimen under observation. The electron rays are then focused by another series of lens coils to form the highly magnified image, which can be made visible by causing it to strike a fluorescent screen. The image may also be directed upon the emulsion of a photographic plate to make a permanent record. The detail in the resulting photograph is so great, according to Dr. Zworykin, that it can be photographically enlarged many times in order to gain all the useful information it contains.

Glass Is Opaque

Ordinary glass slides one uses for examining specimens under the optical microscope would not do in the electron microscope since the glass slide is opaque to an electron beam. Consequently Dr. Ladislav Marton, pioneer Belgian microscopist, has developed a different technique for preparing and handling specimens. This involves placing the specimen upon a film of nitrocellulose only one-millionth of a centimeter thick which is stretched over an extremely fine wire mesh.

Since even air is composed of vast numbers of large molecules that hinder the passage of the electron beam, the interior of the microscope is next evacuated of all air. The specimen is introduced into the instrument through a specially designed air lock that in action is like the escape chamber of a submarine.

By using a somewhat similar airlocked chamber it is also possible to introduce the photographic plate into the microscope without disturbing the vacuum.

Explaining the "electron-gun" part of the apparatus, Dr. Marton said, "We start with a heated surface which gives off electrons similarly to a heated filament in a radio tube. Electrons are attracted by a metal surface maintained at high voltage (30,000 volts) relative to the electron source and hence acquire a high velocity. Moving at high speed electrons constitute a

stream of electricity which can be bent by a magnetic lens. The "magnetic lenses" are employed at the same relative positions as in a microscope employing a light source.

Forthcoming Christian Science Lectures

By Members of The Christian Science Board of Lectureship

British West Indies	
Trinidad	Main Dining Room, Hotel Hall, 8 p. m.
Port of Spain (First Church): Princess Building, 4:30 p. m., May 12.	Owensboro: Ballroom, Hotel Owensboro, 8 p. m., April 29.
Canada	
British Columbia	Massachusetts
Nelson: Civic Center Auditorium, 3 p. m., April 28.	Athol: Unitarian Church, Main Street, 8:15 p. m., May 3.
Vancouver: Church of Christ, 8 p. m., May 4.	Boston (The Mother Church): Colonial Theatre, 100 Boylston Street, 12:15 p. m., May 10.
Radioactive Station CPCT, 1450 kilocycles.	May 10. Radioactive show stations WRLU and WRLW, 25.4 meters (11.79 megacycles) and 19.8 meters (15.13 megacycles).
Ontario	
Oshawa: Regent Theatre, 48 King Street East, 3:15 p. m., April 28.	Boston (Second Church): Church of Christ, Elm Hill Avenue and Howland Street, Roxbury, 8 p. m., May 2.
England	
Hampshire	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Bournemouth: Westover Ice Rink, Westover Road, 8 p. m., May 16. (Note change of place.)	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Hertfordshire	
Watford (First Church): Town Hall, 8 p. m., May 24.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Lincolnshire	
Louth: Town Hall, 7:30 p. m., May 23.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
London	
London (Eighth Church): Mayfair Theatre, Upper Tooting Road, S. W. 17, 3 p. m., May 19.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Sussex	
Eastbourne (First Church): The Winter Garden, Devonshire Park, 3 p. m., May 21.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Warwickshire	
Sutton Coldfield: Town Hall, 7:30 p. m., May 23.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Yorkshire	
Scarborough: Odeon Theatre, 3 p. m., May 19.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Switzerland	
Neuchâtel: Church Hall, Faubourg de l'Hôtel, 20, 6:45 p. m., May 9 (Tentative.)	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
United States	
Arizona	
Jerome: United Verde Club Auditorium, 8 p. m., April 30.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Tucson: First Church Auditorium, 3:30 p. m., April 28.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
California	
Artesia: Artesia Theatre, 8 p. m., April 29.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Los Angeles (First Church): Church of Christ, 1366 South Alvarado Street, 8 p. m., May 3.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Los Angeles (Seventeenth Church): Church of Christ, 1234 North Hayworth Avenue, 8 p. m., April 30.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Long Beach (Twenty-sixth Church): Church of Christ, 470 North St. Andrews Place, 3 p. m., May 4.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Ontario: American Legion Club House, 113 West E Street, 8 p. m., May 3.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Pasadena: First Church: Pasadena Civic Auditorium, 8 p. m., April 29.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
San Bernardino: Church of Christ, 120 East Valero Street, 8 p. m., May 2.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Sebastopol: Anahy Union High School Auditorium, 8 p. m., April 30.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Colorado	
Boulder: Church of Christ, Thirtieth and Mapleton Avenue, 8 p. m., May 2.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Connecticut	
Waterbury: Waterbury Women's Club, 74 Central Avenue, 8:15 p. m., May 3.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Idaho	
Sandpoint: Civic Auditorium, 8 p. m., April 29.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Wallace: The Liberty Theatre, 8 p. m., April 30.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Illinois	
Bloomington: Church of Christ, 8 p. m., May 2.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Centerville: Central Township High School Auditorium, East Third Street, 8 p. m., May 3.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Chicago (First Church): Church of Christ, 4017 Cerevel Boulevard, 8 p. m., May 2.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Chicago (Twelfth Church): Church of Christ, 635 Grace Street, 8 p. m., May 2.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Chicago (Joint lecture): Chicago Drive, noon, May 2.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Elmhurst: First Church: Church of Christ, 600 Grove Street, 8 p. m., May 2.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Marshall: Methodist Church, 3 p. m., April 28.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Urbana: Urbana High School Auditorium, 1002 South Race Street, 8 p. m., May 2.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Winnetka: Church of Christ, 1003 Central Avenue, 8 p. m., April 29.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Winnetka: Church of Christ, 8 p. m., May 4.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Indiana	
Gary: Seaman Hall, 569 Washington Street, 8 p. m., May 3.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Whiting: Whiting High School Auditorium, 8 p. m., April 28.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Iowa	
Council Bluffs: Church of Christ, Washington Avenue at North First Street, 3 p. m., April 28.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Ottumwa: Church of Christ, Fourth and Market Street, 8 p. m., April 29.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Shenandoah: Church of Christ, Fifth and Elm Streets, 3 p. m., April 28.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Kansas	
Chanute: Memorial Building 8 p. m. April 28.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Pratt: Municipal Auditorium, 8 p. m., May 3.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Wichita (First Church): Wichita High School, East 15th and Douglas Avenue, 8 p. m., April 29.	Bedford: Dedham High School Auditorium, 8 p. m., May 3.
Kentucky	
Mayfield (suspense First Church, Paducah):	Bedford: Dedham High School Auditorium, 8 p. m., May 3.

Union Leader Is Arrested In New York City

By a Staff Correspondent of The Christian Science Monitor

NEW YORK, April 22—George Scallie, President of the Building Service Employees International Union, was today out on bail bond of \$40,000 following his arrest on charges of conspiring to extort \$100,000 or more from hotels and companies that contract to do cleaning work in the city's business offices. He and Mrs. Ann Kaye, his confidential secretary, who was held in bond of \$20,000 as a material witness, were arraigned before Judge Jacob Gould Schurman, Jr., in General Sessions Court. Both were released on bail supplied by the National Surety Company and indemnified by the union.

Thomas E. Dewey, District Attorney of New York County, who is now making a cross-country tour in the interests of his presidential campaign, directed the arrest by long distance telephone from San Francisco. Mr. Dewey estimated the alleged extortion at about \$1,000,000.

When investigators connected with Mr. Dewey's staff entered Mr. Scallie's apartment in a mid-town hotel here early Sunday morning, the labor head was found with bags packed and railroad reservations for Chicago. Murray J. Gurfein, Assistant District Attorney, said Mr. Scallie had intended to flee the jurisdiction of the New York courts.

Mr. Scallie, at the office of his lawyer, said he had been headed for his summer home in Connecticut—a 27-room, seven-car garage estate—thence to Chicago for a meeting of the union's executive board and protested he was a victim of political persecution. He categorically denied the charges against him.

The International Building Service Union, claiming a membership of 70,000, has 22 local unions in New York City with about 30,000 members. The District Attorney's office said the alleged extortions were negotiated by the union leader by calling for a union contract, or if one was already in existence, to propose very large increases in wage scales and then to offer a settlement on payment of a specified sum. Individual sums ranged from \$1,000 to \$5,000, it was said.

Mr. Scallie, Brooklyn-born, served a four-and-a-half year prison term in 1913 on a federal charge of white slavery and later had several encounters with the police which did not, however, result in formal court action. He has been the center of a bitter dispute between officials of the American Federation of Labor, with which the building service union is affiliated, and persons outside the labor movement who have protested that a man who had served time on so serious a charge and who, they held, was still a "racketeer," was not a fit leader for an American labor union.

Cotton Insurance Plan Advanced

WASHINGTON (AP)—Legislation to extend the Federal crop insurance program to cotton, starting with next year's crop, passed the House April 19 despite contentions of some members that it was an unwise venture into experimental fields.

With Republicans voting almost solidly against it, the measure went through by a roll-call vote of 199 to 113.

As finally approved, the bill would permit the Government to insure cotton farmers against crop failures—up to 75 per cent of their crop. The House substituted its bill for a slightly different one already passed by the Senate, thus requiring Senate approval of the revision before the legislation can go to the White House.

Christian Science Services on Radio

New England
(All times given are local)
Boston—First Church of Christ, Scientist, 10:45 a. m., WORL, 900kc, May 5, 10, June 2, 16.
10:45 a. m., WRUL (formerly WIXA), 11.7mc (25.4m), 15.13mc (19.8mc), chimes broadcast, 10:15 to 10:45 a. m., May 5, June 2.
7:30 p. m., WRUL, 6.4mc (49.6m), 11.7mc (25.4m), chimes broadcast, 7 to 7:30 p. m., May 5, June 2.
10:45 a. m., WRAC, 1220kc (243.6m), June 30.

Eastern States

Florida
Jacksonville—First Church of Christ, Scientist, 11 a. m., WJAX, 900kc, on May 5, June 2.
New York
New York—Third Church of Christ, Scientist, 8 p. m., KQV, 1380 kc, on May 5, June 2.
Pittsburgh—First Church of Christ, Scientist, 8 p. m., KQV, 1380kc, on April 28, May 12, 26, June 2, 21.

Central States

Iowa
Des Moines—First Church of Christ, Scientist, 11 a. m., WHIO, 1090kc, on April 28.
Minnesota
Minneapolis—Second Church of Christ, Scientist, 11 a. m., WDDY, 1180kc, on May 5, June 2.
Ohio
Cleveland—First Church of Christ, Scientist, 11 a. m., WCLE, 610kc, on May 5, June 2, 16.

Pacific States

California
Long Beach—First Church of Christ, Scientist, 8 p. m., KFOX, 1250kc, on May 5, June 2.
San Francisco—Fifth Church of Christ, Scientist, 8 p. m., KYA, 1230kc, on May 5, June 2.
Washington
Seattle—First Church of Christ, Scientist, 8 p. m., KRSC, 1120kc, on May 5, 19, June 2, 16.

Canada

Ontario
Toronto—First Church of Christ, Scientist, 11 a. m., CFRB, 690kc, on May 5, June 2, 16.

Territories

Hawaii
Honolulu—First Church of Christ, Scientist, 11 a. m., KGBM, 1220kc, on May 19, June 16.

Naval Commandant Warns U.S. Is Verging on War With Japan

By a Staff Correspondent of The Christian Science Monitor

WASHINGTON, April 22—The United States will be drawn into war with Japan over the latter's Far Eastern policy and its scheme of world domination, and should bend all power toward building a mighty navy and impregnable Far Eastern bases, Rear Admiral Joseph K. Taussig, Commandant of the Fifth Naval District at Norfolk, Va., and former Assistant Chief of Naval Operations, told the Senate Naval Affairs Committee today.

In a prepared statement believed to reflect the opinion of at least a large number of highly placed naval officials, Admiral Taussig outlined a four-point program which he said would enable this country to protect its vital and strategic rights in the Far East. The points were:

1. A navy strong enough to inspire fear in Japan.
2. The maintenance of the 5-5-3 ratio between the navies of the United States, Great Britain and Japan, respectively, and the construction of impregnable naval bases in the Philippines and Guam.
3. The construction of ships mightier than any Japan is building.
4. A naval agreement with Great Britain, France and the Netherlands on action in Far Eastern waters.

Would Be Naval War

"I cannot see how this country can prevent itself from finally being drawn into war on account of the Far Eastern situation," Admiral Taussig said. "China is of such importance to us that we would be justified in taking financial, economic and even military steps to prevent its domination by Japan."

The speaker said that a war with Japan should be a naval war, that it would be impossible to fight Japan with an army and that the United States should be prepared to fight this war with a little shock to this country as possible. "The Japanese are a determined, warlike people with little opposition," he continued. "They have a very good navy. They are good ship-handlers and seamen. Their navy is well-fitted for war in the Far East. They have lots of destroyers and submarines and are

Stay Out, Eliot Advises

In the course of his testimony, which took place during the hearings now being held on the \$655,000,000 naval expansion bill, Admiral Taussig said that the opinions expressed were his own, but revealed that he had been influenced by correspondence with Rear Admiral Harry Yarnell, formerly Commander of the American Asiatic Fleet.

Maj. George Fielding Eliot, military expert, author and commentator, followed Admiral Taussig and said that he believed the United States should stay out of the European war since "we can't do any good or accomplish anything there."

"If the Allies are to be defeated," Major Eliot said, "they will be beaten in a short war. If the war is a long one, Germany will be defeated through lack of resources."

He urged that the United States discover definitely whether Japan was fortifying the mandated Caroline Islands, saying that if this were so America had full justification for fortifying Guam, but that if Japan were not doing so the two countries could negotiate treaties, each agreeing not to fortify the specified areas.

Admiral Taussig gave a resume of the so-called "Tanaka Memorial," purporting to set forth the Japanese plan for world domination. He said that while the Japanese had denied its authenticity he had reason to believe it was authentic and that this belief was strengthened by the fact that many of the steps advocated in the "memorial" had been taken by the Japanese Army and Navy.

He declared that one of the major steps outlined by the "Memorial" was the crushing of the United States as an obstacle to Japanese expansion.

WPA Politics Not Tolerated

Continued from Page 1

"stick together" and "keep our fingers in power."

Specific disclosures of coercion exercised by WPA supervisors in Kentucky and elsewhere finally led to the enactment of the Hatch Act, under which colored Harrington issued his 1940 rules.

Colonel Harrington has even suggested to State administrators the possibility of suspending WPA projects entirely on voting days so workers will be enabled to "exercise their voting privilege without the loss of pay."

Desirability of other proposed reforms in the WPA was meanwhile debated by a group of Senators and Representatives taking part in the American Forum of the Air last night.

While Senator Burton K. Wheeler (D) of Montana, one "potential possibility," described the WPA system as furnishing relief "the American way," Senator Styles Bridges (R) of New Hampshire, another potential nominee, described the New Deal's administration of relief as a "demoralizing national scandal." The Republican Senator advocated return of relief to the States as the most efficient and economical way of providing aid to the unemployed.

"Mistakes were made by the WPA—politics were played in some States," rejoined Senator Wheeler, "but to say that mistakes, corruption or politics would be less if the program were administered by 48 different States and by 3,000 different counties, or by a local city machine, is ridiculous."

Senator Bridges hit back at President Roosevelt's request that Congress allow next year's relief money—\$975,000,000—to be spent in eight months if necessary.

"Could the fact that this huge appropriation could be most spent just prior to the coming national elections have anything to do with it?" he inquired.

Engineers Needed In Airplane Work

LOS ANGELES (AP)—Jobs are open here for aeronautical engineers.

"We now have 790 engineers on the payroll, and we must raise that figure to 900 by July 1," Hall L. Hibbard, chief engineer for the Lockheed Aircraft Corporation, said. He indicated a similar situation exists at other factories in this area.

Mr. Hibbard insisted that this is not due altogether to war orders, pointing out that Engineer Harold J. Geder, for instance, is working on a design for a 32-passenger plane that may fly tail-first in 1945.

He said the great need is for stress and structural engineers, specification experts; power plant, electrical, wing, fuselage and under-carriage engineers; research hydraulics and design engineers, checkers and layout draftsmen.

FLOWER SEEDS

Our Specialty
Hundreds of varieties for your selection.
If it's new and worth having
WE HAVE IT
Our complete list of
VEGETABLE SEEDS
Comprises the new and improved varieties. Catalog on request.

PINO'S SEED STORE

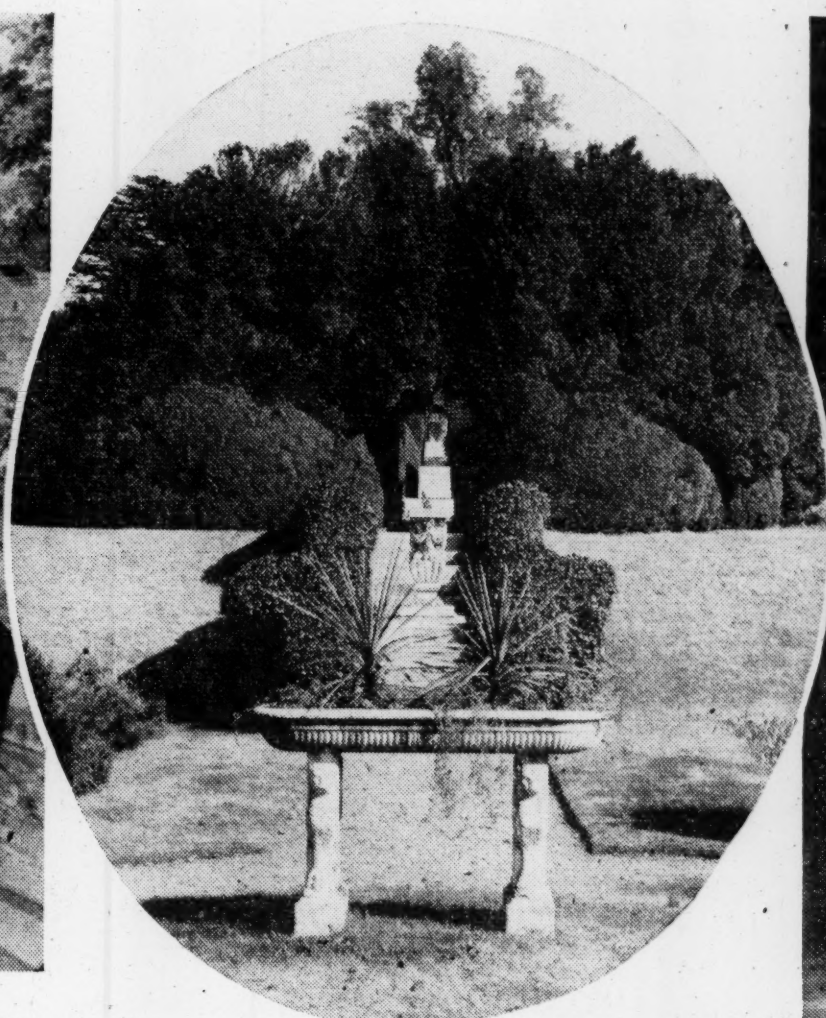
59 WASHINGTON STREET
PROVIDENCE, R. I. DE 0653

Virginia Swings Wide Its Gates to Welcome Visitors for Garden Week



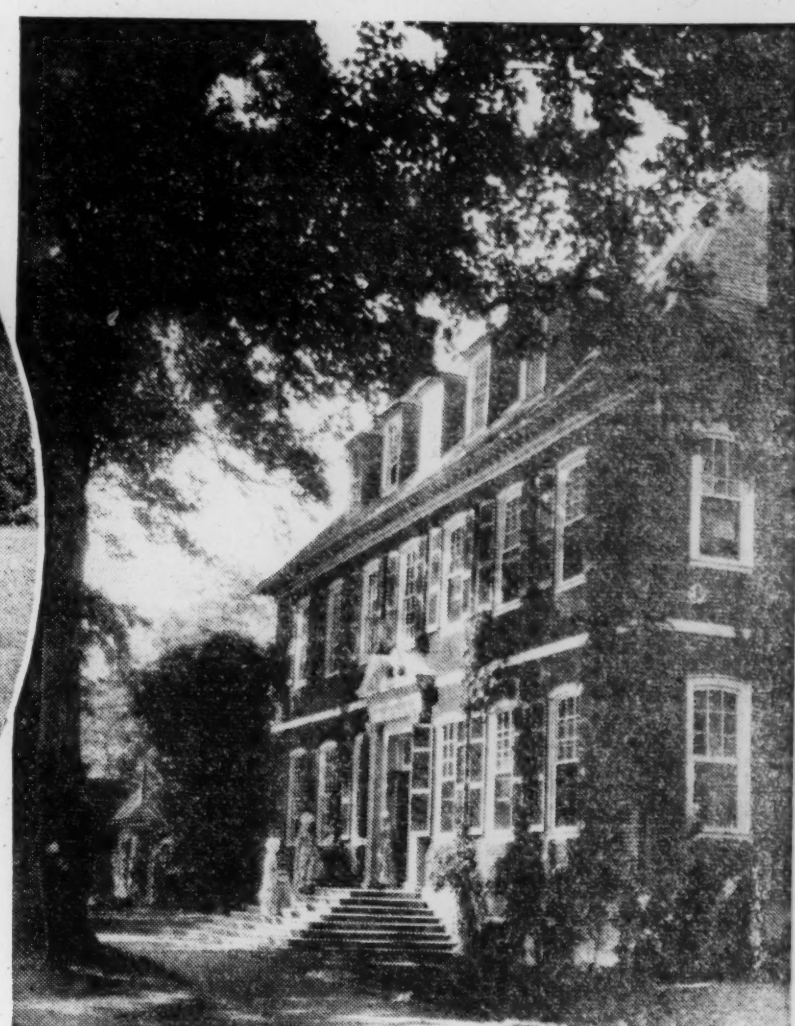
One of Virginia's Show Places

Garden week in Virginia finds the Old Dominion flinging wide the garden gates on a hundred historic colonial estates in true southern hospitality. Gay Mont, near Fredericksburg, is one of the old places that will be open to visitors during that time. The wall papers and furnishings, as shown in this picture, have remained untouched for more than 130 years and offer the visitor and student an authentic glimpse of Colonial ways.



A Formal Note in Gardens

The beauty of the formal gardens of colonial Virginia has been enhanced through the years. Certainly one of the most lovely in the State is the garden at Montpelier, the home of James and Dolly Madison near Orange. This picture captures just a little of the charm of the garden of the "Father of the Constitution."



An Example of Virginia Architecture

This tree-shaded, vine-adorned, graceful house with its stately door is a classic example of some of the early architecture of Virginia. It is Westover, the home of William Byrd, founder of the city of Richmond and an ancestor of Admiral Richard E. Byrd and Senator Harry Flood Byrd. Westover is one of the estates open to the public for Garden Week.



The Governor's Garden at Williamsburg

Here is a corner of the garden in the Palace of the Governor at Williamsburg where workmen in colonial costumes still till the ground. It is part of the great restoration program sponsored by John D. Rockefeller, Jr., who has restored more than a hundred old Colonial buildings in this early capital of the Old Dominion which attracts thousands of visitors.



A Country Garden

Typical of the vast and beautiful garden estates that surround Charlottesville is this old Colonial home. Known as Morven it was famous in the time of Thomas Jefferson. It is the opening of private homes such as Morven to the public that helps to make Garden Week in Virginia an outstanding success.

Garden Week in Virginia Opens 100 Estates

By a Staff Writer of The Christian Science Monitor

More than 100 historic estates where stately old boxwood mingles with the gay young flowers of spring, will be open during Virginia Garden Week, April 22-27.

From its rich store of historic spots, Virginia will offer the tourist the homes of six residents: Berkeley, recently restored birthplace of President Harrison, in the James River section.

Monticello, home of Thomas Jefferson, near Charlottesville, a picture of which every citizen carries in his pocket on the new Jefferson nickel.

Ash Lawn, whose famous boxwood garden James Monroe is said to have planted with his own hands. Also near Charlottesville.

Montpelier, near Orange, home of James and Dolly Madison, has a noted formal garden.

Montebello, birthplace of President Taylor, also near Orange.

In addition to the two Washington homes that are open to the public the year round—Wakefield, his birthplace, and Mt. Vernon, his estate of later years—the public will have the opportunity of visiting Rippon Lodge, home of some of Washington's ancestors; Kenmore, home of Washington's sister, Betty; and palatial Woodlawn, built by Washington for his niece, Nellie Custis.

Tourists who come to Washington to see the Japanese cherry blossoms and want to slip down into Virginia for a brief visit during Garden Week will have 11 famous colonial estates near at hand. Within a short distance of the nation's capital are Gunston Hall, Rippon Lodge, Woodlawn, Wellington, Orleigh, Ossian Hall, Ravensworth, Oak Hill, Sully Gracelands and Ash Grove.

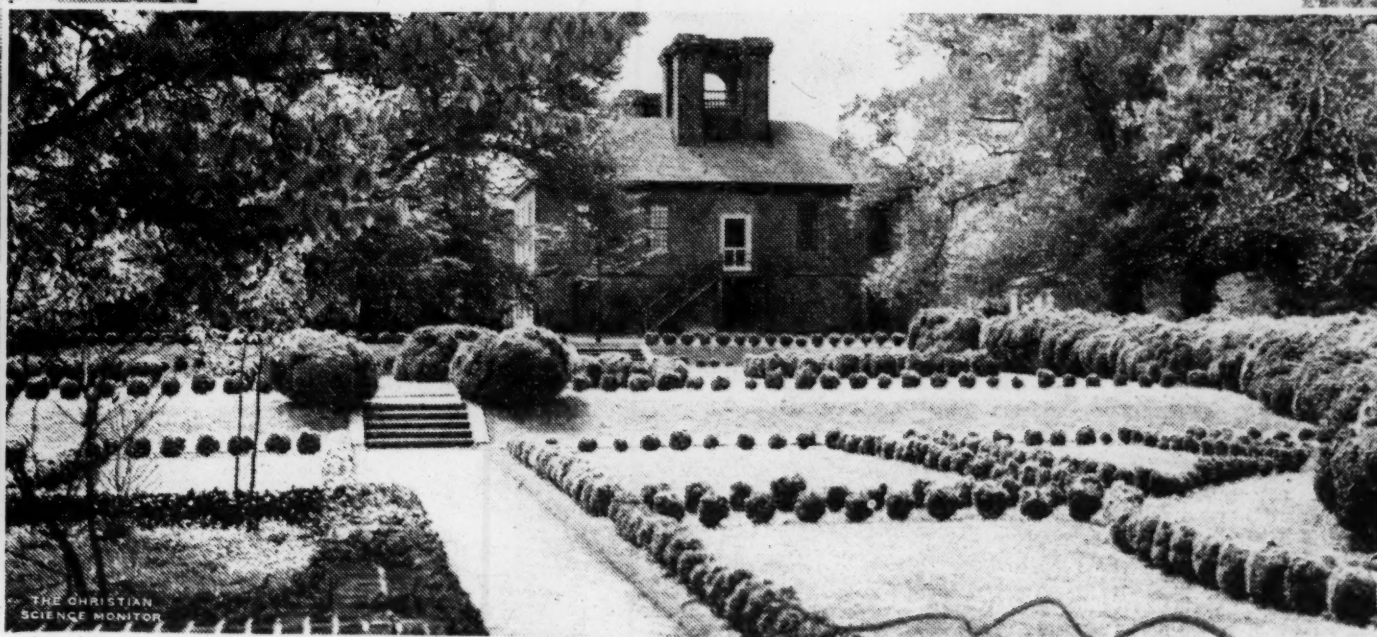
Alexandria, the historic Potomac River town, where Washington worshipped and where many New Dealers now make their homes in recently-restored houses, held its tour of old houses on April 13.



Virginia State Chamber of Commerce

When Homes Were Forts

Many early American homes were forts, built to preserve existence in the pioneer frontier days. Such was the case with the dwelling shown above. It is known as the Egypt House and is located near Luray. The house was built largely underground and had a spring of clear water rising from its floor.



One of Virginia's Most Historic Homes

Two signers of the Declaration of Independence and Gen. Robert E. Lee were born at Stratford, seen here from its recently restored garden in Westmoreland County. The Robert E. Lee Foundation has raised \$690,000 during the last decade for its purchase and complete restoration and it is now one of the outstanding early homes.



A Peaceful Garden

Here is a quiet corner of the gardens of Brandon, the ancient seat of the Harrisons in Virginia, which was built in 1770. Across the acres of blossoms that comprise the gardens, Union forces poured shot into Brandon and its outbuildings during the Civil War.

The Children's Page

A Monday Page

The Man Who Lived in a Cloud

A Chimney Farm Story

By Henry Beston

The little man who lived in a cloud was accustomed to change. Sometimes his kitchen, for instance, was as large as a banquet hall, and sometimes it became so small that there was only room for him and the stove. Once or twice it had even melted away altogether into a sort of mist that got into his eyes.

It was that way with the whole house. Now and then it had towers and balconies and flying banners. Then again he was lucky if he found room for a bed, but he liked the variety. From its windows he was always seeing something new, and then, as I have said, the house itself was more-or-less new every ten minutes.

But one day a strange thing happened to him. Looking out of the door, the little man saw that his cloud-like house was rapidly approaching a thunder cloud. He tried to do what he could to fend it off from the great black sides of the storm-cloud, but it was no use. The two met and melted into each other. The first thing he knew the little man was in the midst of the most terrible uproar. No sooner would he recover a little when crash, crash, zzzz, crack, the whole cloud would shake and stagger, and the brightness would shake across him, too dazzling to be borne.

Stop on a Steeple

The little man suddenly found himself sliding down a bolt of lightning, and before he knew it, sizzle smack! he was holding on to a golden, wet weathercock on the top of a steeple.

"You needn't choke me," said the cock. "There, now I can breathe. Oh, don't explain! I can see sliding down lightning must put one in a pickle. It's snapping considerable today."

The little man and the weathercock became very friendly, but the little man was troubled.

"I shall starve!" he kept saying. "What shall I do? What shall I do? I don't know how to get back."

"Tell a raindrop," suggested the weathercock. "They come from your part of the universe." So the little man told his troubles to a particularly fat, jolly-looking raindrop whom he found hanging to the weathercock's bill.

"I'll do what I can," promised the raindrop. "Perhaps when I get to the sea I can let someone know." With that, he loosened his little liquid hands from the golden beak and with a gurgle of laughter disappeared from sight.

A Waterspout

The little man waited, growing hungrier and more homesick with every moment. The rain stopped. The sun came out. He could have cried. But suddenly he heard all the people in the street below calling. "Oh, look! Look what's coming up the river! Run! Run!" It was lucky that they did run too, for a great waterspout was coming up the river from the sea. What was more wonderful, it came right up the village street, carrying with it old newspapers, banana peels and the village

policeman spinning round and round—a remarkable sight to see.

It came right to the steeple and the little man with a cry of joy leaped into it and rose like a cork, up, up, up, up into the clouds, and when he was safely there the waterspout slowly began twisting in the opposite direction and departed towards the river, leaving behind it all the old papers, the banana peels and the policeman just about where it had found them.

The policeman could talk of nothing else for a week, and he was famous for the rest of his life. As for the little man, he loved the cloud-house to whose door the waterspout took him, and as it was unoccupied, he lived in it for years with such discretion that he never again collided with a storm.

Punchinello

Punchinello.
Funny fellow.
Pointed hat, and all—
Holds it up
Like a cup
When the pennies fall.
Punchinello
Wears a yellow
Monkey coat and cap:
Little eyes,
Looking wise
When the children clap.
Monkey prancing,
Children dancing,
To Pagliacci strain—
Organ grinder,
A reminder,
Spring is here again.

OLIVE CARLETON-MUNRO

Two Winning Essays

By Peter White

Here are the essays by Jean Crawford, nine, of Billings, Montana; and Marie Bojenski, eleven, of Glen Cove, New York, which won prizes in the March contest, but were crowded off The Children's Page last Monday:

Spaniel or Scottie?

I like very much the story of "Floppy Ears and Whiskers," how Teddy fell into the pool, and the Spaniel and Scottie barked so loud that Michael heard them and came and got Teddy. When Teddy's mother got him, she took off his wet clothes and gave him a bath and put him in bed. Soon Teddy was fast asleep.

That night at supper, Daddy heard all about how Teddy fell into the pool.

"The Spaniel saved me," said Teddy.

"No, the Scottie," said Babs. Then they argued for a while.

"We can have a dog some day, can't we, Daddy?" said Teddy.

"When we live on a farm, we can."

"It will be a Spaniel, won't it, Daddy?" asked Teddy.

"We'll see when we live on a farm," said Daddy.

One day Daddy came home from the office and said that they were going to live on a farm. "Will there be a Scottie dog?" asked Babs.

"No, there will be a Spaniel, won't there, Daddy?" said Teddy.

"I forgot to find that out," said Daddy.

When the day came, they rode down the elevator for the last time. Then they drove miles out into the country. When they got to the farm the children played a while. "Urf, urf," came a bark from the house, and down the hill scampered a Spaniel puppy.

"Oh!" cried Teddy. "I told you it would be a Spaniel!"

Babs so wanted a Scottie dog. Babs' eyes were very sad and two big tears rolled down her cheeks.

"Yip, yip." Down the hill rushed a little Scottie. Babs held him close to her cheek. "My Scottie dog," she said. "My Scottie dog with whiskers!"

Jean Crawford

Three Dancing Girls

I received the book "Ballet Shoes" by Noel Streatfeild several years ago. I am a toe dancer, therefore I treasure this book. I am interested in the way three



"You needn't choke me," said the cock.—A drawing by Maurice Day

ballet lessons even if she wasn't interested in it.

The idea of selling their necklaces to buy Pauline's audition frock was fine. They were fine girls to carry out this plan.

Another interesting part was when Petrova could not bring herself to say "and I." I imagine it was funny to everyone but her.

Pauline's first film, I am glad to say, was a success. This time it didn't go to her head.

The ending was happy. G. U.

Marie Bojenski

Dolls of the Sioux Indians

The tribe of Indians native to South Dakota is the Sioux. They lived, formerly, in the western Great Lakes region, but were gradually pushed out from the forests into the broad open plains. The family of dolls shown in the illustrations are really Indian

dolls; they were made by Indians living in South Dakota.

The little girl doll whose name is Winona, is about five and one half inches high and is hand carved of wood. Her buckskin shawl is beaded, and so are her moccasins and leggings. Her

straight black hair is long and braided and around her head is a beaded circlet brightly colored in red, yellow, green and blue. Winona's name means "first born girl."

Winona's mother and father, fine specimens of a brave and his squaw, are also dressed in soft buckskin, and the beaded design follows the same patterns and color scheme. The woman's dress has a beaded yoke and the man wears a buckskin shirt and pants, partially beaded. All three dolls have a fringe effect for a hem line and for trimming on sleeves, skirts and trousers. The tiny papoose is warmly wrapped in an ornately beaded cradle, with a tiny piece of buckskin, evidently to be used as a strap when the mother carries the baby.

Janet P. Johl

CAMPS FOR BOYS

Send for a Copy

This unique publication was written by the 1250 boys of the Pioneer Boys' Club, Inc., and tells of the happy days they spent there. 36th year. Box 7-11. 5-17.

MOWGLIS

EAST HERRING, N. H.

Alcott Farm, Elwell, Gt.

CAMP SANGAMON for Boys

Located on a large farm in the Vermont Hills. Riding horses and ponies. Hiking, swimming, fishing, canoeing, etc. All inclusive for \$200. Booklet. Mr. and Mrs. L. F. Smith, Pittsford, Vt.

TAM-A-RACK

"The Sailing Camp for Boys" ORRS ISLAND, MAINE—In lovely Casco Bay Sailing, Deep-Sea Fishing, Pioneer camping with a Maine guide. Horseback riding, canoeing, etc. Mature counselors. Careful supervision. Excellent food. Log cabins. Mr. William Neufeld, Harvard Track Coach, in charge.

T-LEDGE

Separate camp for girls. Booklets.

Mrs. N. B. Knott, Box B540, So. Portland, Me.

LEELANAU for Boys

Summer camping for boys who like a rugged outdoor life. Modern cabins, birches and Michigan blue lake. Boys may earn money and enjoy all Club, Boy and Sea Scout activities. Free booklet. William Beale, Director, Glen Arbor, Mich. Leelanau is conducted for boys from homes of Monitor readers.

FAITH BICKFORD, Box J, Brewster, Mass.

April in the Garden

Letters From a Sanctuary

By Muriel A. Hill

Chorley-in-the-Wolds, England

Dear Boys and Girls,

It's April, and the daffodils are dancing in the garden, and there is a pale green mistiness over the trees, for the buds are cracking open their little brown jackets. Sometimes when April sulks and the north wind brings snow and hail, I expect the buds are sorry, and wish they could put their jackets on again.

Our Robin, the one we call Christopher, has found a mate, and they are very interested in a hole by the garden wall. I think they are building a nest there.

When Grandpa takes Tessa, the cocker spaniel, into the garden to brush her coat, Christopher hops around and collects the long, silky hairs. Jill says that Mrs. Christopher will think her nest very smart when it is lined with Tessa's lovely soft hair. In their windy tree-top nurseries the rook babies are already stirring and calling, and goodness, what a noise they make!

Baby News

Grandpa thinks we shall soon have some baby newts in the aquarium. The newt doesn't lay her eggs in a mass, as the frog does, but finds a broad leaf and lays them on it, then folds the leaf over so that they won't float away. Our newt doesn't always fold her leaf very carefully, so we are able to see some of the eggs. They look like black spots wrapped up in jelly.

We have some whirligig beetles living in the aquarium now. I expect you have often seen these lively little beetles swimming about on the surface of a pond in the spring and summer.

Grandpa came in the shed when Jill and I were watching them this morning, he peered into the tank and said, "Ah, whirligigs! Very interesting little fellows. Look, they've got three pairs of legs. The front ones, which are long, have claws at the end, and are used for collecting food. The others are flat and broad, just like paddles. The

whirligig uses them to propel himself round and round in his endless circles over the water."

Looking Two Ways at Once

"Doesn't he ever get dizzy?" asked Jill.

Grandpa laughed. "No, I don't think so. He has very remarkable eyes. They are divided into two parts, one part looks up into the world above, and the other down into the pond. So, you see, he really can look two ways at once."

"Clever whirligigs," said Jill. "Fancy being able to look up at the birds in the sky, and down at the fishes in the pond at the same moment!"

"Now, what about taking the others for a walk?" said Grandpa. "It's time they had some exercise."

We said, "Yes!" and dashed off to find the water babies. We call them Effie and Tom, after the water babies in Charles Kingsley's lovely book. They are perfectly tame, and very intelligent. Grandpa says they are as easy to train as dogs. We take them to the deep pool every day, for this is part of the plan that Grandpa explained to us when the others first came to "Windways."

The Otters' Home

"You must understand," he said, "that when the otters are old enough to take care of themselves we must set them free, for there is no sadder thing in the world than a wild animal in captivity. We want them to have a free and natural life, but we also want them to think of the Sanctuary as their home—the place to return to after their wanderings."

"Now, an animal's home is the place where it is fed, and where it feels safe and happy, so we are going to make Tom and Effie feel that the pool is their home by always taking them there to feed. They can play in the water, and we know they will be safe because it is a Sanctuary."

The plan is working beautifully. As soon as we open the garden gate Tom and Effie hurry off to the pool at a terrific rate, and when we arrive there we find them having splashing games in the shallow water. I don't think they have been in the deep water yet, but Grandpa says they will swim quite naturally as soon as they are ready. When we reach the pool we always feed them, and Grandpa often hides some of their food so that they will learn to hunt for it.

They have great games, and sometimes try to run away. Then Jill and I have to go after them and bring them back, and Grandpa recites a little poem to them. It's something about,

Birdie, wait a little longer,
Till your little wings are
stronger.

Then you too shall fly away.

Jill and I think this is funny, because they aren't birds and haven't got any wings.

Your friend,

Peter

CAMPS FOR GIRLS

RIDGEWAY
Clary Lake, Coopers Mills, Maine
RIDING, DRAMATICS, Little Theatre
under Direction Grace Mills. All Water
Sports; Sailing; Trips. No extras. Booklet:
Mrs. Katharine Ridgeway Hunt,
59 Randolph Road, Chestnut Hill, Mass.

KOHAHNA
for GIRLS A
In the Northwoods of Lake Michigan
RIDING, TENNIS, HORSEBACK
GOLF, BASKETBALL, ART, DRAMATICS,
CANOEING, SAILING, SWIMMING,
Girls 7-18. Booklet
MRS. MAUDE BEAN TUCKER
3304 CHAMBERLAIN, ST. LOUIS, MO.
For girls from homes of Monitor readers

BOYS' AND GIRLS' CAMPS
SEA PINES "SPRITES"
Junior Unit of Sea Pines Camp on Cape Cod
Boys and girls (5-11) have their own beach
and activities. Specially trained counselors.
Swimming, riding, canoeing, dramatics, music, art.
Soft water beach, 100 acres of pines. Minor
camp for older girls. Guest house for parents.
Write for booklet.

FAITH BICKFORD, Box J, Brewster, Mass.

Look for

School Advertisements

on the

Education Pages Each

Tuesday and Saturday

Nazareth
CHILDREN'S UNDERWEAR

Infants' Two-piece Training Suit 50c

Mothers like this combination because it can be used as a one-piece elastic back suit or separate shirt and pants. Sizes 1, 2, 3 only. Price 50c. Extra pants for this suit, sizes 1, 2, 3; 25 cents each. Nazareth underwear, famous for its quality since 1886, is made in a variety of fabrics and styles for infants and for boys and girls up to 16. Look for the Nazareth label. If your dealer cannot supply you, write us.

Catalog on Request

Nazareth Waist Co.
366 Broadway, Dept. M, New York
Mills at Nazareth, Pa.

A Panda's Pedigree

Why, don't you know Miranda?
She's the brand new panda
And a very celebrated person, too.
When she came here to reside,
She had a tedious ride—
For Asia is a long way from our zoo!

When it comes to pedigree,
She has a family tree.
For the Panda is a species very rare!
The day I went to call,
Mrs. Panda told me all . . .
For I'd thought her cousin to the Teddy Bear!

LUCIA CABOT

Only Twenty-Three Out of Forty-Eight Games Have Been Played in Majors to Date

Inclement Weather Halts Big League Clubs in East

By Ed Rumill

Staff Writer of The Christian Science Monitor

As Charles Dudley Warner once said: "Everybody talks about the weather, but nobody does anything about it." By this time the baseball fan is convinced that nothing can be done to check the rain, snow, frigid temperature and floods that have conquered the East. Because if something could, the major leagues most certainly would do it.

Twenty-five Postponed

If the American League had played every game on its schedule through Sunday, the statistics would now have the figures of 25 contests to juggle. Only 14 are complete. If the National League were up to date, 23 engagements would be out of the way. Exactly nine have been staged. The controlling powers of the majors may yet have to waive the rule prohibiting a twin bill in the afternoon and a single under the lights. The revised code may read: When a double-header is scheduled in the afternoon, only single games may be played in the morning and evening.

To managers and players, the weather is not a source of amusement. For example, consider the plight of Casey Stengel and the Bees. In a temperature more suitable for indoor baseball, the Bostonians opened their home season at the Hive last Tuesday, before a gathering that could have filled into the clubhouse and found enough chairs to go around. Since then, Casey's boys have kept their arms and legs in shape by sitting in hotel lobbies and moving picture houses. The situation has become so serious, Casey threatens to work three pitchers—Grapefruit League style—the next time he plays a game. The Phillies and Pirates are in the same boat—no pun. Neither has had an glove since the inaugural ceremonies.

Mack Calls Halt

What there is of the pennant races shows the Red Sox leading the American League and the Dodgers and Reds pacing the National. The Sox started off as if they intended to win the flag early. Grove and Bagby presented Manager Joe Cronin with a row of shutout innings in Washington, and Wilson and Heving staggered through the Fenway Park opener. But Connie Mack stepped in and called a halt in the Friday afternoon contest. Since then the Sox

have not followed the schedule, for obvious reasons. Figures for the first week show 10 runs and 29 hits for the Sox.

If everybody shouts loud enough and awakens the sun, Lefty Grove will pitch tomorrow against the Washington Senators at Fenway Park. Denny Galehouse, who was to have walked to the mound today, must now postpone his 1940 debut until Wednesday. Dutch Leonard, loser of that stirring 1-0 duel with Lefty at Griffith Stadium, will probably be the Bucky Harris choice tomorrow.

Fox Is Hitting

Aside from Grove and Bagby, the first week of Red Sox play was marked by the hitting of Jimmy Foxx. With two homers, a double, a single and five runs batted in to show for 12 trips to the plate, Double-X is off in rapid pursuit of slugging laurels. Cramer is batting .353 and Doerr has .313. Di Maggio, Williams, Cronin and Tabor started the season in slumps, but these boys will hit. They always have.

Caught between the bases . . . Washington will stay in the World Series through Wednesday . . . Although they have won two of their three games to date, the Cleveland Indians have been outscored, 12 to 7 . . . These off days give young Dominic Di Maggio a chance to rest his ankle . . . The Dodgers are the sensations of the National League . . . As far as Brooklyn fans are concerned, they can start erecting an enlarged press box at Ebbets Field at once . . . They think a World Series between their pets and the Yankees is routine . . . By the way, Cincinnati is still in the league . . . The season must be young—the Phillies are still unbeaten . . . The Bees are in Brooklyn tomorrow and Wednesday, and move to the lobby of the Hotel Commodore in New York on Thursday . . . The Dodgers are unbeaten and untied and unscathed . . . What is this, football?

Draw for Penn Relay Pole

Special to The Christian Science Monitor

PHILADELPHIA, April 22 (AP)—Pittsburgh, defending champion in four events, fared poorly in the draw for positions in the more important races in the 46th annual University of Pennsylvania Relay Carnival, which will be held Friday and Saturday on Franklin Field.

H. Jamison Swarts, manager of the meet, announced that the Panthers will start seventh from the pole in the one-mile race and twelfth from the pole in the sprint medley event, both of which were won by Pittsburgh last year. In the 440- and 880-yard events, also won by the Smoky City collegians, a draw will be made for heats the day of the races.

New York University, defending titleholder in the two-mile relay, drew the pole in that event. In the four-mile, Syracuse has the inside lane; in the sprint medley, Cornell has the pole; in the distance medley, Ohio State, and in the one-

mile, North Texas Teachers drew the most favored position.

In the distance medley the order will be Ohio State, Yale, Cornell, Michigan State, New York University, Penn State, Pittsburgh, Temple, Manhattan, Columbia, and Maryland.

Cornell, on the pole; Temple, Manhattan, Michigan State, Columbia, Virginia, New York University, Colgate, Ontario Agricultural, Yale, Pittsburgh, St. John's Maryland, Cheney Teachers, Princeton, Ohio State, Tuskegee, Georgetown, St. Francis, Syracuse, and Fordham is the order in the sprint medley.

The mile has North Texas on the pole followed by Cornell, Yale, Ohio State, Fordham, New York University, Pittsburgh, Georgetown, Manhattan, Princeton, and Maryland.

Following New York University in the two-mile race will be Xavier, of New Orleans; Fordham, Maryland, Manhattan, Pennsylvania, Temple, Wilfrido, Pittsburgh, Michigan Normal, Syracuse, Cornell, St. Francis, Penn State, Ohio State, Yale, Columbia, and Princeton.

BASEBALL

Tomorrow Fenway Park 3 P. M.
RED SOX vs. WASHINGTON
Seals at Filene's Men's Store
Hub. 2185



U-M-M! SUPPER'S ON THE FIRE

It's the climax of a happy day at a summer camp. The counselors and campers have paddled out to an island in the center of the lake to prepare a picnic supper. As dusk falls, there will be entertainment and stories by camp talent, and then, by moonlight, the boys will glide back to camp. Full information about camping may be obtained from the camps advertising in The Christian Science Monitor. Consult the advertisements on the Children's Page, Mondays, and the Young Folks' Page, Thursdays.

Camping leads to achievement

Impatient to Swing Bats Again



By a Staff Photographer

Ted Williams (Left) and Jimmy Foxx

These friendly slugging "enemies" of the Red Sox mean to make this a pennant-winning year in Boston. Teddie stole some of Jim's hitting glory at Fenway Park last year, but Double-X is off to a great start this spring and may have one of his biggest years. He should help inspire Ted out of his early slump.



Dominic Di Maggio

No big league baseball club welcomes inclement weather, but at the moment this young Red Sox star is glad to give his ankle a rest. In the two Friday games with the Athletics at Fenway Park, he covered the vast right field sector like an old hand.

Harvard Grid Practice Has Continued On

While the weather is the current disappointing subject pertaining to spring sports around Boston, a phone call to Dick Harlow, Harvard's football coach, minimized the snow conditions somewhat. A discouraged voice agreeing that the heavy rains and snow were insurmountable or something, would not have surprised any.

Harlow was in the midst of a coaches' meeting, a daily routine where notes are compared and assistants are drilled in the objectives. The Pocono Mountaineer betrayed no weeping or wailing in his tone and even went so far as to be a little cheerful. He was too busy to talk lengthily, but did give the consoling thought that "Conditions are the same all over the country."

"We are getting much of the ground work and spring practice requirements in the cage. Without that indoor opportunity, however, we would be lost and I feel sorry for those poor coaches who are depending entirely upon the outdoor work. We still have seven or eight days and much can be done yet."

The Crimson entered a spring practice of some 26 days, but the late spring has permitted the players and coaches to gain the benefit of out-door practice only three times to date. The sessions are due to close about the first of May and it is hoped that by that time the grounds will have dried sufficiently to permit a few more days outside and a sort of game scrimmage or two to view the progress of polish.

While practice has been slow, the squad has acquired valuable fundamentals and quite a bit of conditioning. The coaches know the players pretty well and need only a couple of days on dry ground to send them into skirmishes that will unveil the individuals under pressure. The annual search for a fullback continues to be the predominant problem and the Harlow system is greatly enhanced by a good fullback. W. M.

New Collegiate Hockey Ruling

NEW HAVEN, Conn., April 22 (AP)—The National Collegiate Athletic Association Hockey Rules Committee closed a three-day meeting here last night by adopting a measure designed to curtail "icing the puck." The action conforms with a regulation on the books of the Canadian Amateur Hockey Association.

The committee ruled that "If in the opinion of the referee a player of the opposing team is able to play the puck before it passes the penalty shot line, but he has not done so, the face-off shall not be allowed and play shall continue."

Boston Batting

Red Sox	
Cramer	.333
Foxx	.333
Doerr	.250
Williams	.250
Di Maggio	.188
Cronin	.125
Desautels	.125
Tabor	.067
Finney	.000
Peacock	.000
Bees	
Sisti	.300
Cucinello	.333
Ross	.333
Laird	.333
Hassett	.000
West	.000
Loche	.000
Miller	.000
Rowell	.000

Baseball Schedule

By the Associated Press
(April 22)
National League
Boston at Brooklyn postponed.
New York at Philadelphia.
Chicago at Pittsburgh.
St. Louis at Cincinnati.
American League
Washington at Boston, postponed.
Philadelphia at New York, postponed.
Detroit at Cleveland.
Cleveland at St. Louis.

Sports Around the Hub

Informal Track Meet Saturday

The triangular track meet at Harvard Stadium next Saturday afternoon between Harvard, Northeastern, and Holy Cross will be an informal affair, with emphasis being laid of the strategic placing of men for benefit to themselves rather than to the team as a whole, Tom Stephenson, Harvard's sports publicity director, disclosed today.

In his best North Carolina draw, Tom declared that it was thought that a meet which aided the competitors now would certainly aid the teams later, and that with the meet coming so early in the season—that is as far as outdoor conditions are concerned—the competitors really deserve the consideration. The plan was approved by coaches of all three colleges.

As long as the meet is informal, the public will be admitted free of charge. Both freshmen and varsity teams will compete.

It is getting rather monotonous, this blaming of everything on the rain. Now come the golfers, who add their complaints to the baseball players, the tennis players, etc. The Norfolk County Four-Ball League's opening matches yesterday saw only one match completed—Norfolk's 7-5 victory over Blue Hill. Cancelled matches included: Furnace Brook at Sharon, and Thorny Lea at Brockton. Both of these latter matches were postponed until more suitable weather appears.

In addition, the women golfers were forced to cancel today's four district medal play trials for the teams in the four W. G. A. districts, because of soggy fairways and greens. The next trials are scheduled to be held Thursday, with Western at Belmont, The Country Club at The Country Club, Southern at Blue Hill, and Northern at Tedesco.

According to John Corcoran, Executive Secretary of the Massachusetts Golf Association, the proposed golf tournament at Oakley next Monday will start off the M. G. A.'s long list of summer events. It will also be the first event of the N. E. P. G. A. card. It might be pointed out, however, that while the courses may be ready for the golfers by next Monday, the golfers will probably not be ready for the courses. Anyone who has played 18 holes this spring is practically a veteran.

Land of Sky Tennis

ASHEVILLE, N. C., April 22 (AP)—A field including six Wightman Cup players and a member of Great Britain's Davis Cup team will begin play here today in the second annual Land of the Sky tennis tournament.

In the men's division are entered Charles Hare, the British star, Archie Henderson of Chapel Hill, the North-South champion; Frank Froehling of Chicago; Tom Kelly of Portland, Ore., the Western indoor champion, and scores of others.

Valerie Scott, Nina Brown and Mary Hardwick, members of the English Wightman Cup team, and Virginia Wolfenden, Patricia Canine and Gracy Wheeler, United States Wightman Cup player, are among the entrants in the women's division.

Several stars who have been playing at Houston, Texas, are not expected to arrive here until Tuesday.

Ballymena Wins Cup

BELFAST (CP)—Ballymena United won the Irish Football Cup for the second time in the history of the club when it defeated Glenavon 2-0 here April 20. The victors last won Northern Ireland's premier soccer trophy in 1929.

The Cup was won last year by Linfield.

College Sailing

By the Associated Press
Results April 20
Navy 85½, Princeton 59½.
Brown intercollegiate regatta, cancelled, rain.

Crossley Heads Amateur Golfers On M. G. A. List

For the second year in a row, Wilfred Crossley of Norfolk heads the list of four-and-under golfers as released by the Massachusetts Golf Association. Crossley, who won the New England amateur championship in 1938 and reached the final against Holly Mandly of Wethersfield, Conn., last summer, has been placed at one.

The list follows:
One—Wilfred Crossley, Norfolk.
Two—Ted Adams, South Shore; Mel Merritt, Tedesco, Francis Guinet, Woodland; Carl Nettelbladt, Framingham; Ted Bishop, Woodland.

Three—Jesse Guilford, Woodland; Fred J. Wright, Jr., Trappe; Emerit Stratton, Belmont; W. O. Blaney, Brae Burn; Joe Lynch, Blue Hill; R. W. Knowles, The Country Club; Leo Martin, Sandy Burr; Fred Hill, Green Hill; Ray Masad, George Wright, Edward Martin, Sandy Burr; John Niles, United Shore; Dave Whitfield, New Bedford; T. P. Plafier, The Country Club; M. B. Reach, Longmeadow; Ted Taber, Vesper; Gerald Anderson, Green Hill; Howard Bischoff, The Country Club; Ted Crocker, The Country Club; M. P. Heath, Jr., Brae Burn; M. A. Heath, Brae Burn; Ed Peterson, Oakers; Don Ritchie, Tedesco; Arthur Rogers, Winchester.

Twin Bills in College Ball

Eastern Intercollegiate Baseball			
	W.	L.	P.C.
Columbia	2	0	1.000
Cornell	0	0	1.000
Dartmouth	0	0	.000
Princeton	0	0	.000
Yale	0	0	.000
Stanford	0	2	.000
Penn	0	2	.000

Result April 19

Cornell 10, Harvard 5.
Games This Week
Monday: Princeton at Cornell.
Wednesday: Princeton at Columbia.
Friday: Penn at Princeton.
Saturday: Dartmouth at Cornell; Harvard at Princeton; Penn at Yale.

NEW YORK, April 22—That's a slight snicker you hear from the Columbia Lion's stronghold up at Morningside Heights today as the rest of the Eastern Intercollegiate Baseball League kept its umbrella open and shivered at the growing list of double-headers.

For, Columbia not only has won its first two games, but also has managed to duck in between the drops so far to escape the postponements that mean future twin bills.

When the league schedule was drawn up, only one double-header was slated for the entire 12-week, 42-game season. But, with last week's wet weather, three other twin bills already have been made necessary. Nine games originally

were scheduled for last week, but only four managed to get by the rain.

The loop today announced date changes so far arranged to make up for the washed-out games. These switches find poor old Pennsylvania, already at the bottom of the league standings with two-straight setbacks, facing the prospect of two double-headers on consecutive days. These are at Dartmouth May 17 and at Harvard May 18. Other date changes were: April 22, Princeton at Cornell, 1 game; May 13, Cornell at Princeton, 2 games.

As a result of last week's play, Columbia and Cornell are deadlocked for the top spot in the circuit standings. Each has won its only two starts so far.

P. G. A. at Hershey

HERSHEY, Pa. (AP)—E. F. Ziegler, president of the Hershey Country Club, announced that the 1940 championship of the Professional Golfers' Association had been awarded to Hershey by Tom Walsh, P. G. A. president, and would be held here Aug. 26 to Sept. 1.

College Baseball Games Rained Out on Week End

By Gordon Campbell

Staff Writer of The Christian Science Monitor

College baseball is having a pretty hard time finding its footing in the sloppy April weather that has covered New England this spring. Games have been played here and there, but for the most part cancellations and postponements have been the rule.

Over the week end just one ball game was played in all of New England—and that includes the professional leagues as well. Oddly enough, that one affair took place up in Maine, where Bowdoin measured Colby 10-6 at Waterville.

As far as the local teams are concerned, Harvard was able to play its game with Cornell Friday, losing its second-straight league game, 10-5. The Crimson's Saturday tilt at Philadelphia with Penn. however, was rained out and the game was moved up to May 18 when it will be played as part of a double-header at Soldiers Field, Brighton.

Northeastern was forced to postpone its contest with Rhode Island State Saturday at Kingston, and it will probably be played as part of a twin bill at the Huskies' home grounds at Huntington Field, Brookline. The game is a New England Conference League affair, and league rules state that any game postponed must be played if possible as a doubleheader on the next scheduled date between the two teams. The games will be seven-inning contests.

May Playing Tuesday

In addition, the Huskies saw their affair with Colby today go by the boards, as Huntington Field took on the appearance of a quagmire. It is possible, though, that the game may be played tomorrow, but he expects to equal his first-year record of last spring when he directed the Crimson to a tie with Cornell for the Eastern Intercollegiate League championship.

Tufts, which has been fortunate to play four out of its first six games, winning from Lowell Textile and Harvard, losing to Northeastern and Vermont, and failing to play Yale and Boston University, will meet Bates Wednesday and its old rival, Bowdoin, Saturday, both games taking place at the oval in Medford. Boston College has the entire week open.

Reds and Cardinals Race Against Flood Conditions

CINCINNATI, April 22 (AP)—

They postpone games for rain, snow, dust storms, cold, and in disguised form, lack of attendance, almost anywhere in the baseball world, but this is the only town in the major leagues where a flood can be blamed.

The Cincinnati Reds and the St. Louis Cardinals are in an exciting race today to see who gets to the ball park first, the teams or the old Ohio River backing up Mill Creek.

The game was set up an hour to 2 p. m. in hopes of getting in nine innings. The two pitchers, Bucky Walters and Bill Meebe, have to throw fast before water starts welling up through the outfield drains.

No game has been postponed here in modern times because of flood, although there have been some close calls, but tomorrow's game, and maybe Wednesday's look like the river's.

The Ohio is rising about a tenth of a foot an hour toward a predicted crest of 53 or 59 feet. Flood stage is 52 feet here.

Boxholders get their feet wet and the teams move out of the dugouts at 5:47 and at 5:58 the coast guard goes after the outfielders in John boats. Another foot and the pitcher asks the army engineers to build him a dam quick.

Lee Grissom, who was liable to do anything, stood in a John boat anchored 13 feet over the pitchers' mound during the 1937 flood and threw a ball over where he thought.

Glenn Cunningham Given a Blanket

LAWRENCE, Kan., April 22 (AP)—

They gave Glenn Cunningham a blanket at the University of Kansas Relays.

The award seemed entirely appropriate, for there is little question that the man who has raced the fastest mile credited to a human being is definitely "cooling off."

Not that Blaine Rideout's winning time of 4:10.1 can be accomplished by a shuffle, but the manner in which the former great one was hunted to the last place emphasized the details.

Cunningham, making his ninth and farewell appearance at the Relays, led at the halfway mark in the special mile race arranged in his honor. The time of 2:03 was exceptional for so early in the spring and the spongy track.

Seldom during his more august racing days did Cunningham set the pace. He relied on his tremendous "finch kick" to bring him victory. Saturday that drive was missing, and he finished last behind the Rideout twins and Archie San Romani.

Blaine Rideout's time wiped out Cunningham's record, which had stood since 1934.

This week end the nation's track forces will be split three ways, some going to the Colorado Relays at Boulder, others to Drake and Pennsylvania.

Cromer Optioned

CHICAGO (AP)—The Chicago White Sox have sent Outfielder Hal Cromer on option to the Chattanooga club of the Southern Association.

Cromer was optioned to Oklahoma City of the Texas League two weeks ago, but he was returned to the White Sox.

the home plate would be, but that was in January.

The closest call on a postponement came in last year's opener. The teams just got off the field in time, and had to walk planks from the dugouts through the runways to the dressing rooms. Then the Reds went away for three days and when they came back, the flood was over.

The other river towns in the major leagues are safe. One day 30 years ago in Pittsburgh the outfielders played in ankle-deep water when the old exposition park on the Allegheny River was flooded, but the Pirates moved to high-and-dry Forbes Field in 1909. The St. Louis parks are a good piece horizontally and vertically from the Mississippi and Missouri Rivers.

Neither the Charles River at Boston nor the Hudson and Harlem at New York could get into the parks without a lift from a tidal wave.

When the ball park here is flooded there is nothing to do but wait for the river to go down. That may take a couple of days or more.

Events

Tuesday, April 23

Boston vs. Washington at Fenway Park (baseball).
Wednesday, April 24
Boston vs. Washington at Fenway Park (baseball).
Boston University vs. Harvard at Riverside (track and field).
Harvard vs. Tufts at Medford (baseball).
Harvard vs. Bates at Waterville (baseball).
Tufts vs. Bates at Medford (baseball).
Harvard vs. Rhode Island State at Oskney (baseball).

Thursday, April 25

Boston vs. New York at Fenway Park (baseball).
Boston University vs. Maine at Oskney (baseball).
Friday, April 26
Boston vs. New York at Fenway Park (baseball).
Northeastern vs. Maine at Brunswick (baseball).

Saturday, April 27

Boston vs. Philadelphia at National League Field (baseball).
Tufts vs. Boston College at Medford (baseball).
Boston University vs. M. I. T. at Oskney (baseball).
Harvard vs. Lawrence Academy at Brunswick (baseball).
Rose Cro. Regatta on Charles River between Harvard M. I. T. and Boston University and Syracuse.

Harvard vs. Miami at Cambridge (baseball).

Harvard vs. M. I. T. at Cambridge (baseball).
Harvard vs. Holy Cross, Northeastern at Harvard Stadium (track and field).
Tufts vs. Bowdoin at Medford (baseball).
Tufts vs. Bowdoin at Medford (baseball).
Northeastern vs. Bates at Brunswick (baseball).

Sunday, April 28

Boston vs. Philadelphia at National League Field (baseball).

Terriers May Lose Home Game

Because of the sodden ground conditions at Nickerson Field, Boston University this morning sought to play Wednesday's home game with Harvard at Soldiers Field and on May 11, when they meet a second time, play on the B. U. field.

William J. Bingham, Director of Athletics at Harvard, would not approve the change because May 11 is an open date on the Harvard grounds. Both games might be played at Harvard.

No Game Again Today?



By a Staff Photographer

Interesting Build-Up Toward Poughkeepsie Regatta Already—Tigers Stop Indians

Washington, Princeton And Columbia Open With Victory

NEW YORK, April 22 (P)—A lot of water will flow over various dams and on down the Hudson as the intercollegiate championship regatta is rowed on the Hudson at Poughkeepsie June 18. But already there are indications of an unusually interesting contest.

These early indications, on the basis of Saturday's starting performances, come from Washington, Princeton, and Columbia. They're all winners to open the campaign.

The Washington Huskies again appear the crew to beat in the long pull down river. Western eight has won the varsity race six times in the past seven years and last June California's Bears and Washington finished one-two in record-shattering time.

Swamped California

Saturday the Huskies took the No. 1 spot in the West by swamping California in their annual three-mile duel on Lake Washington at Seattle. After pulling along steadily into a brisk head wind for a mile, they lifted their beat and moved ahead to win by nearly two lengths in 17:15.8 to California's 17:23.3. Washington also won the junior varsity race by a length and a half from the California eight that Coach Ky Ebright had said might be his No. 1 boatload in 17:38.10 to 17:44.9.

Princeton appears in the Poughkeepsie picture for the first time this spring after years of maintaining that a crew couldn't prepare for a four-mile race on a training course less than two miles long. With alumni support and an early end of the academic year, the Tigers changed their thoughts.

Sports Mirror

By the Associated Press

Three Years Ago

Carl Hubbell, picking up where he left off in 1918, in 1938 season, blanked Boston Bees 3-0, allowing only three hits in opening game at Polo Grounds.

Five Years Ago

Jesse Owens ran 100 yards in 8.4s. from flying start.

Week-End Sports in Brief

NEW ORLEANS—Taisto Maki, in first outdoor start in United States, wins three-mile race in 14:10.4, beating Don Lash by 150 yards.

CHICAGO—Big Ten athletic directors vote unanimously to include Chicago in 1940-41 basketball schedules after hearing statement denying reported Chicago charge that other Big Ten colleges subsidized athletes.

HOUSTON, Texas—Bobby Riggs whips Bryan Grant, 7-5, 6-3, 7-5, to win River Oaks tennis tournament; Charles Hare and Jack Tidball beat Riggs and Elwood Cooke, 6-1, 6-3, 6-2, in doubles final; Sarah Palfrey Fabyan takes women's singles with 6-4, 5-7, 6-2 victory over Mary Hardwick.

PINEHURST, N. C.—Don Budge routs Dick Sken, 6-0, 6-3, 6-0, in final of North and South pro tennis tourney.

LAWRENCE, Kan.—Blaine Rideout wins mile feature at Kansas Relays meet in 4:10.2, breaking Glenn Cunningham's meet record, as Cunningham finishes last in field of four; Oklahoma sets university sprint medley relay mark of 3:25.3; E. Lee Todd scores 6,730 points to retain decathlon crown.

BLOOMINGTON, Ind.—Michigan wins team title at Hoosier Relays with 82½ points.

DETROIT—Joe Platak wins National A. A. U. handball singles title for sixth straight year, beating Jack Clements, 21-15, 21-3.

SEATTLE—Washington wins varsity and junior varsity races in dual regatta with California as varsity eight rows three miles in 17:15.8 to win by two lengths.

Minor Leagues

By the Associated Press

Results April 21

All games postponed, rain.
American Association
Kansas City 9, Columbus 4.
Toledo 3, Milwaukee 2.
St. Paul 6, Louisville 1.
Minneapolis 3, Indianapolis 0 (16 innings).

Pacific Coast League
San Diego 3-5, Hollywood 0-3.
Portland 10-9, San Francisco 2-3.
Seattle 9-3, Los Angeles 4-0.
Oakland 5-5, Sacramento 4-1.

Southern Association
Nashville 10-7, Atlanta 4-7 (second 7 innings tie, darkness).
Knoxville 8-5, Chattanooga 6-4.
Little Rock 6-2, Memphis 4-0.
Birmingham 4-2, New Orleans 2-3 (first 10 innings, second 11 innings).

Eastern League
Houston 5-4, Fort Worth 2-3.
Dallas 6-10, Beaumont 2-5.
Tulsa 8-8, Shreveport 1-1.
Oklahoma City 3-0, San Antonio 2-8.

Where To Dine
MANCHESTER, N. H.

Tea Room,
Candies,
Ices
CONFECTIONERY CO.
MANCHESTER, N. H.
57 Hanover Street
897 Elm Street
Concord, N. H.
Lawrence, Mass.
Portland, Me.
Tel. 4307
Tel. 4910
401 Essex Street
566 Congress Street

News Shots From the Sports Reel



Left: Carl Hubbell, Jr., son of the New York Giants pitcher, enjoying himself at the opening game against the Phillies. Center: Don Budge (left), top ranking pro tennis player, and his brother Lloyd, also a star player, shown at Pinehurst, N. C., recently. Don beat Dick Sken, fellow Californian, over the week end for the

North and South championship, 6-0, 6-3, 6-0. Right: Clarence "Happy" Day, for 10 years captain and star defenseman of the Toronto Maple Leafs, has been appointed coach of the Leafs, succeeding Dick Irvin.

Spectators vs. Riggs

HOUSTON, Texas, April 22 (P)—Presenting the case of the Spectators versus Bobby Riggs, and vice versa.

For the spectator—The little 22-year-old Chicagoan, world amateur champion of tennis, is possibly one of the most intensely disliked players—by competitors as well as public—in the history of sport.

Most galleries would like nothing more than to see Riggs beaten in love sets—beaten so badly no memory of his magnificent game remained.

Riggs is too great a player to let that happen. He generally is equal to the occasion. Yesterday, tired by deprecatory press notices, he blasted Betsy Grant of Atlanta off the court in straight sets, 7-5, 6-3, 7-5, to win in the River Oaks invitation tournament.

In the early matches of a tournament, Riggs slouches around, exerting himself just enough to win. He may drive his opponent to the point of exasperation by casually bouncing the ball as he saunters to the baseline. Or he may stop and chat with some by-stander while his red-faced enemy is waiting.

Fellow players, watching him clown around with some youngsters striving to make a showing, remark derisively: "There's our National champion, boys."

For Riggs—Let his wife, a sparkling-eyed 21-year-old girl who knows Bobby better, possibly, than he does himself, speak.

"Bobby is not a strong-armed player. He's a little fellow, and if he drove himself all week when he didn't have to, he'd be washed out by the time he reached the finals. He builds himself to a peak."

"Bobby doesn't like to beat those poorer players love sets. He prefers to encourage the younger players who are on the way up."

"You must admit this—he always plays to win."

Bobby was spared unmercifully.

Wrigley Joins Cubs

CHICAGO (P)—Philip K. Wrigley, owner and President of the Chicago Cubs, finally has decided to move in as active head of the ball club after all these years.

"It is time I re-establish myself with the ball club," Wrigley said. "The press of my business has been so great that I have had to neglect the team, and my family, too."

"Now I am making a change. I am taking a six-month leave of absence from the gum company—not completely, of course, as I will maintain touch with the firm's affairs—and am moving my office to Wrigley Field."

"The Cubs have a good club this season and Manager Gabby Hartnett now has both feet on the ground. I am going to do all I can to help make that club a permanent winner."

An office at the park is being remodeled for Wrigley and he expects to move into it soon.

College Track

By the Associated Press

Results April 20

The Citadel 66, Furman 65.
R. I. State at Connecticut, postponed.
Navy and Princeton at Columbia, cancelled, rain.
Temple at N. Y. U., cancelled, rain.
Amherst 69, Tufts 66.
Montana 65½, Whitman 55½.
Hoosier Relays: Michigan 81 2-3; Indiana 70 1-10; Notre Dame 29 5-6; Illinois 28 2-5.

Holy Cross at Brown, postponed, rain.
Johns Hopkins 68 2-3, Swarthmore 59 1-3.
Marquette 71 1-3, Wisconsin 59 2-3.
Ohio Wesleyan 114½, Albion (Mich.) 65.
Purdue 96 1-8, Wayne U. 34 5-8.
Rutgers 66, Maryland 60.
So. California 72½, California 58½.
Presbyterian 87, Wofford 39.

Schedules Include Chicago

CHICAGO, April 22 (P)—The University of Chicago still is a member of the Western Conference in fact as well as name.

Big Ten athletic directors, in a special meeting yesterday, voted unanimously to include Chicago on their basketball schedules for the 1940-41 season, something they refused to do at the regular schedule meeting March 9.

At that meeting the directors said they were irked at Chicago because some of its officials had slurred other colleges in the Conference by saying a winning football team could not be produced without violating Big Ten regulations.

The directors pointed out they took no exception to Chicago's withdrawal from intercollegiate football, regarding this as the school's private problem.

But the directors asked Chicago to either give concrete proof that Conference schools were violating rules in developing football winners or apologize for the statement.

Robert M. Hutchins, Chicago's president and a caustic critic of big time football, said in a letter to the directors: "On the subject of subsidization in the Big Ten I have said in public and private only this: To achieve the peculiar advantages of winning football, the University of Chicago must, under its conditions, subsidize players. The intercollegiate Conference (Big Ten) has a sweeping rule forbidding subsidization during the football season. The University does not want winning football at the cost of violating that rule."

The directors accepted Hutchins' statement as a denial of statements attributed to him charging other conference schools with recruiting and subsidizing athletes.

The athletic directors have the power to keep the Maroons from competing in any sport with any other conference school, which would virtually ostracize them from the league. But only the faculty committee is empowered to expel the school from the circuit.

Further schedule making was deferred until the May meeting of the officials at Northwestern University during the outdoor track meet, May 24-25. The directors' only other action was the awarding of the 1941 indoor track meet to Purdue University Feb. 28 and March 1.

Pfeiffer Wins In Sugar Bowl

NORDEN, Calif., April 22 (P)—Friedl Pfeiffer of Sun Valley, Idaho, the favorite, flashed down an icy slope of Mt. Lincoln yesterday to win the first annual Sugar Bowl Silver Belt Riesen slalom race from one of the greatest ski fields ever assembled in California. His time was 1:33.4.

The combination downhill and slalom event was run off on a treacherous course down a sheer headwall into the Sugar Bowl, and ice and wet spring snow took their toll.

Dick Durrance of Sun Valley was second in 1:35.0, but two of the highly regarded entrants, Hannes Schroll and Bill Klein, found the tough course set by Otto Lang too much for them. Both fell on the last precipitous headwall, missed gates and were disqualified.

A Seattle youngster, Bill Redlin, took third and three Sun Valley skiers finished fourth, fifth and sixth—Sigfried Engl, Richard Werle and Fred Iselin. Two youngsters, John Blatt of Palo Alto, Calif., and Joe Ward of Woodstock, Vt., were seventh and eighth, respectively.

Gretchen Fraser of Seattle, skiing for the Sun Valley Club, took top honors in the women's division. She won the giant slalom set by Dr. Joel Hildebrand down the face of Disney Peak in 1:14.2.

Nancy Reynolds of Sun Valley tied with Lisl Durrance of Sun Valley for second place in 1:17.4.

College Lacrosse

By the Associated Press

Results April 20

Yale at Cornell, cancelled, rain.
Princeton (Elah, Ill.) 4, Missouri 2.
Army 2, Brown 2.
Harvard at Penn., postponed, rain.
Indiana 4, Butler 2.
Iowa 6, Grinnell 1.
Presbyterian 7, Davidson 1.
Albany-Rensselaer, postponed, rain.
Dickinson-Sisuquehanna, postponed, rain.
Navy-Princeton, postponed, rain.

College Rugby

By the Associated Press

Results April 20

Maryland 6, Rutgers 2.
Harvard 2, Harvard 2.
Princeton 9, Navy 4.
Washington and Lee 6, Duke 2.
Penn. State 7, Cornell 6.
Swarthmore 6, Union 3.

Detroit Defeats Feller; Dean Bows to Cardinals

By the Associated Press

American League batsmen can breathe easier today. Bobby Feller is only human after all.

Rated off his performance in whitewashing the White Sox with a no-hitter opening day, plus the knowledge that his great speed is matched by newly acquired baseball cunning, the outlook was anything but bright for the hapless hitters. But he lasted only three innings yesterday as the Detroit Tigers rapped him solidly for six hits and an ultimate 12-2 victory.

Driven Off Mound

The 21-year-old star was greeted with a loud double from the bat of Barney McCosky, first Tiger to face him, and that was all the Tigers needed. They went to work with confidence, finally driving him from the mound with a five-run assault.

Schoolboy Rowe went the distance for the Tigers and allowed but five hits.

The White Sox, victims of the Feller fireball last Tuesday, finally recovered enough to stage a battling spree for a 6-2 victory over the St. Louis Browns. It was the first time in three tries that the Sox have won.

While Ted Lyons, their veteran, was holding the Browns to seven hits, the Sox drove Slick Coffman around, getting all their blows off him. After putting the game away safely in the sixth with a three-run outburst, the Chicagoans were held hitless the rest of the way by some nice relief hurling by Johnny Niggeling.

In the only other game played in American.

the majors, the St. Louis Cards greeted their former hurler, Dizzy Dean, warmly—too warmly, in fact, for the perennial "pop-off" who was blasted off the mound in the fifth as the Cards won a 5-4 thriller from the Cubs.

The Redbirds were helpless in the first three frames, the Great One's "nothing ball" offering nothing more substantial than a shadow to swing at. But trouble loomed just ahead and the Cards tied the count at 2-all, thanks to some bad Cub misplays, in the fourth. The fifth started with successive singles by Max Lanier, Stu Martin, Johnny Mize and Don Padgett.

Dean, with nothing better to do, headed for the showers, Charley Root taking over in time to see the winning runs come in.

Otherwise the weather man got another creep, raining out what should have been the series finale in Philadelphia. Pittsburgh and Brooklyn in the National League and Boston and New York in the

Michigan Net Coach Colorful

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR
ANN ARBOR, Mich.—When students drop down to Ferry Field and watch the University of Michigan tennis team work out, they take a look at the tall, youthful man walking from player to player providing tips on improvement, and they wonder if he isn't the captain.

The tall, youthful man isn't the captain—he's Coach LeRoy Weir, one of the youngest and most colorful members of the Wolverine coaching staff. But sometimes Weir wishes he could get in there himself, for it wasn't so long ago he captained the Wooster, Ohio, College team after playing on it for three years. Moreover, the list of titles he has held is imposing—he was Illinois State and Chicago City champion, Cleveland city crownholder for several years, Ohio State champion, top man in the Province of Manitoba, and also held a number of minor titles.

Just to make things complete, he did some dabbling in other sports. He won a basketball letter in school and was runner-up in the national squash tournament in 1938 after holding the Cleveland City, Ohio State and Western title in that sport.

Aside from his interests down Ferry Field way, Weir is a busy man for he's working on requirements for his doctorate. Then, just to keep himself occupied, he serves as a teaching fellow in American history and handles squash instruction for the intramural sports department.

This season Weir's team is having difficulties because he lost most of his best men at the end of the first semester.

"But," he grins, "We'll be up there next season."

Cardinals Move

CHICAGO (P)—Charles Bidwell, owner of the Chicago Cardinals, has announced that he has leased Comiskey Park for all the home games of his National Pro Football League team this fall.

Since the 1930 season the Cardinals have shared Wrigley Field, home of the Chicago Cubs baseball team, with the Chicago Bears as their home gridiron. Prior to that time the Cardinals made all of their home appearances at Comiskey Park, home of the White Sox Baseball Club.

American League

Team	Won	Lost	P.C.
Boston	1	0	.667
New York	1	0	.667
Philadelphia	2	0	.667
St. Louis	2	0	.667
Pittsburgh	2	0	.667
Chicago	1	0	.667
Washington	1	0	.667

College Golf

By the Associated Press
Results April 20
North Carolina 2, Navy 2½.
Kansas 18, Nebraska 2½.

College Polo

By the Associated Press
Results April 20
Illinois 12, Missouri 6.

The Weekly Magazine Section of

THE CHRISTIAN SCIENCE MONITOR

LEADING ARTICLES

APRIL 27, 1940

BALKANS IN THE CRUCIBLE

By E. Berg Holt

SAM HOUSTON JONES: LOUISIANA'S LIBERATOR

By Tom Dutton

JOBS HUNT COLLEGIANS

By M. Sydney Hayward, Jr.

LIGHT AND HEAT ON THE LABOR BOARD

By Dean Lloyd K. Garrison and Rep. Howard W. Smith

GOLD... GOLD... GOLD

By George R. Ericson

THE CAMP BUGLES ARE CALLING

By Millicent J. Taylor

Pacific Coast

SAN FRANCISCO, April 22 (P)—Pacific Coast League standing:

Team	W	L	P.C.
Oakland	13	8	.615
San Diego	9	9	.500
Seattle	11	10	.524
Los Angeles	11	12	.476
Hollywood	11	12	.476
Sacramento	11	12	.476
Portland	9	13	.409
San Francisco	8	14	.364

The Christian Science Publishing Society
One, Norway Street, Boston, Massachusetts
Please enter my subscription to The Christian Science Monitor, including the Weekly Magazine Section, as checked below, for which I enclose remittance.

One Year—\$12.00 6 Months—\$6.00 3 Months—\$3.00
Saturday Issue Only Including the Magazine Section
1 Year—\$2.60 Special Offer—6 Saturday Issues for 25c

Name _____
Address _____
City _____
State _____
MS-25

BOSTON, MONDAY, APRIL 22, 1940

Swing, Swang, Swung

Harvard Crimson editors
take a swing at their
swingster in his swing
column on swing.

Exploring the News

By the Staff

The student editors of the Harvard Crimson set the College chuckling last Saturday with a practical joke on their own swing columnist, Michael Ira Levin of New York City. Late Friday night, after Mr. Levin's weekly review of popular music had been edited and sent to the type-setters, it was "yanked" for further blue-pencil-ing. When finally printed, one section of the column—now minus Mr. Levin's by-line—appeared to be a parody on his recent unfavorable reviews of Toscanini. Here it is:

"Listening the other night to the Stradivarius Quartet, a small string combo which is definitely good listening. Violin Wolfe Wolf-inohn is strictly gate stuff—being the only man I have ever heard who can cut Joe Venuti in his better days. He told me after the concert that he had often listened to Joe and that he enjoyed him very much.

"I am sorry to say that I didn't like the way the Strad boys played the Haydn. They rushed it like 'Toscanini playing the blues, and I expected Uncle Joe Haydn to pop through the skylight. But the Kodaly was as great as that side cut by the New Orleans Rhythm Kings in 1922—'Tin Roof Blues.' Wolfe and his mates were as relaxed as a good Negro band at its best. All the way through they came in smoothly, just behind the beat (that's what I mean by relaxed). . . . Hear this combo by all means. Give a listen, too, to their neat v-shaped phrases. They got the gift and no less a guy than Jan Sibelius once agreed with me."

With the European war resulting in captains of British vessels, as well as those of other belligerents, being ordered "not to talk" it remained for the skipper of the Norwegian steamer Vigrid—Capt. R. Witt—recently arriving at Boston, to find the most tactful way of explaining his position to ship news reporters. Pointing to an ornament in his cabin, depicting three monkeys, one with eyes covered, another with ears blocked and a third with hands over its mouth, the skipper smilingly said: "I see nothing, hear nothing, say nothing." And then he told the news gatherers why he had radioed to the Col. lege. Boston's harbor master if the port was mined. "Merely precautionary," he said, "at a time when world conditions change too rapidly to keep track of."

If some cosmic event should cause every star in the universe to suddenly become wiped out, we on earth would not know about it until at least four years afterward, according to Dr. Rogers D. Rusk, associate professor of physics at Mount Holyoke College. Furthermore the news would be coming in 140,000,000 years from now, from the more distant nebulae far out in space. This is the time it takes light to reach the earth from the stars. The very nearest of all is some 9,000,000,000 miles from us. The light from the more distant nebulae left on its journey through space for so long before there were human beings inhabiting the earth.

What lies beyond that? "We don't know," says Professor Rusk. "But we've come a long way from the tiny universe the Greeks once talked about and the objects in it have grown tremendously in size. The stars then were relatively unimportant 'luminous' hanging on the dome of the heavens. "Anaxagoras was ridiculed in his day for suggesting that the sun was as large as Greece, but now we know of stars many thousands of times larger than the whole earth."

Weather Predictions

By U. S. Weather Bureau

Boston and Vicinity: Intermittent snow showers, ending tonight, with lowest temperature in the middle and lower 20's; Tuesday slowly decreasing clouds, and not cold; fresh north to northwest wind. **Maine:** Light snow in west and moderate in east portion tonight; probably ending Tuesday morning, except for snow flurries in the interior Tuesday; slightly warmer Tuesday afternoon. **New Hampshire and Vermont:** Snow flurries and drizzle; Tuesday mostly cloudy and slightly warmer. **Massachusetts and Rhode Island:** Snow flurries and continued cold tonight; Tuesday mostly cloudy and slightly warmer. **Connecticut:** Mostly cloudy and continued cold tonight; Tuesday partly cloudy and slightly warmer. **Atlantic Coast, Eastport to Sandy Hook:** Strong northerly wind and moderate to heavy snow showers in north portion tonight; snow squalls over the south portion ending Tuesday. **Weather Outlook for the Period April 22 to April 27, 1940.** Inclusive: For the North and Middle Atlantic States: Showers in north portion at the beginning of the week. Showers Thursday or Friday; cold first half of the week, warmer latter half.

Official Temperatures

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
Boston	34	39	50	58	75	82	88	91	94	97	100	103	106	109	112	115	118	121	124	127	130	133	136	139	142	145
Chicago	42	50	58	66	74	82	90	98	106	114	122	130	138	146	154	162	170	178	186	194	202	210	218	226	234	242
Denver	35	43	51	59	67	75	83	91	99	107	115	123	131	139	147	155	163	171	179	187	195	203	211	219	227	235
El Paso	37	45	53	61	69	77	85	93	101	109	117	125	133	141	149	157	165	173	181	189	197	205	213	221	229	237
Kansas City	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238	246
Los Angeles	58	66	74	82	90	98	106	114	122	130	138	146	154	162	170	178	186	194	202	210	218	226	234	242	250	258
Miami	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238	246	254	262	270
Minneapolis	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238	246
St. Louis	48	56	64	72	80	88	96	104	112	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	248
Washington	50	58	66	74	82	90	98	106	114	122	130	138	146	154	162	170	178	186	194	202	210	218	226	234	242	250
Yonkers	40	48	56	64	72	80	88	96	104	112	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240
Portland	44	52	60	68	76	84	92	100	108	116	124	132	140	148	156	164	172	180	188	196	204	212	220	228	236	244
San Francisco	52	60	68	76	84	92	100	108	116	124	132	140	148	156	164	172	180	188	196	204	212	220	228	236	244	252
Seattle	48	56	64	72	80	88	96	104	112	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	248
Spokane	42	50	58	66	74	82	90	98	106	114	122	130	138	146	154	162	170	178	186	194	202	210	218	226	234	242
Portland, Ore.	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238	246
San Diego	60	68	76	84	92	100	108	116	124	132	140	148	156	164	172	180	188	196	204	212	220	228	236	244	252	260
San Jose	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238	246	254
Stockholm	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Sweden	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Finland	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Norway	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Denmark	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Sweden	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Finland	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Norway	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Denmark	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Sweden	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Finland	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Norway	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Denmark	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Sweden	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Finland	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Norway	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Denmark	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Sweden	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Finland	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Norway	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Denmark	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Sweden	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Finland	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Norway	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Denmark	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Sweden	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Finland	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Norway	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Denmark	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Sweden	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Finland	38	46	54	62	70	78	86	94	102	110	118	126	134	142	150	158	166	174	182	190	198	206	214	222	230	238
Stockholm, Norway	38	46	54</																							

Four G. O. P. Candidates Seek Governor's Chair in Maine

The Week in Maine

Special to The Christian Science Monitor

AUGUSTA, Maine, April 22—The suggestion of William Linnell of Portland, G. O. P. National Committeeman, that party harmony might prosper with fewer candidates for Governor went unheeded as four Republican gubernatorial candidates filed their nomination papers for the June primary. Mr. Linnell, who had considerable support, himself, voluntarily withdrew from active campaigning but found none of the other candidates so inclined.

With 25 candidates for Governor and Congress from the two major political parties there will be some lively campaigning in Maine between now and June 17. Voters in the Second Congressional District will have an election of their own in the meantime, however, and Governor Barrows has set May 13 for the special primary and June 3 for the special election to determine who will fill out the unexpired term of the late Representative, Clyde H. Smith.

Mrs. Margaret C. Smith, who served as her husband's secretary during his term of office at Washington is a candidate to succeed him and it may be possible she will not have opposition in the special elections. Should she be chosen to fill out the unexpired term, Mrs. Smith will be Maine's first woman in Congress.

The Political Lineup

The lineup for the June primary is as follows:

For Governor — Republican, Elin W. Page, Skowhegan; Roy L. Fernald, Winterport; both former State Senators; Mayor Frederick G. Payne of Augusta; Sumner Sewall of Bath, present President of the Maine Senate, Democrat; Fulton J. Redman, Portland and Frederick H. Cobb, Portland.

For United States Senate: Republican—Gov. Lewis O. Barrows; Representative Ralph O.

Brewster, Democrat — Former Gov. Louis J. Brannan, Congress, First District: Republican—Representative James C. Oliver, George C. Coe, Lovell; Robert Hale, former Speaker of the Maine House; William Holland, Portland, Democrat—Peter MacDonald, Rumford attorney.

Congress, Second District: Republican — State Representative Hodgdon Buzzell, Belfast; State Representative John G. Marshall, Auburn; Frederick P. Bonney, Rangeley; Arthur B. Lancaster, Gardiner and Margaret C. Smith, Skowhegan, Democrat—Edward J. Beauchamp, former Mayor of Lewiston.

Congress, Third District: Republican—State Senator Frederick J. Burns, Houlton; Frank Fellows, Bangor; Dr. W. M. Miner, Calais; Roscoe O. Emery, Editor of the Eastport Sentinel, Democrat—Osgood L. Nickerson, Veazie; and Thomas N. Curran, Bangor.

Farm Income Up

The State Department of Agriculture, this week reported Maine's farm income for 1939 at \$53,000,000 which represented a gain of \$4,400,000 over the previous year. Despite a marked decrease in production the potato crop had an estimated value of \$20,700,000 or approximately \$5,000,000 more than in 1938. The increase in the value of the potato crop for 1939 more than offset a decline of \$464,000 in truck crop income, chiefly vegetables. Officials said this drop was chiefly due to the reduction in corn plantings which cut the tonnage of "canning corn" from 38,400 tons to 23,300 tons.

Maine is not much of a barley raising state, yet high grain prices increased the income from the 116,000-bushel crop from \$1,000 to \$3,000. Poultry and egg revenue, however, showed a marked decline. In size there probably won't be much difference between the 1940 and 1939 plantings.

Pioneer Railroad Plans Centennial

The one hundredth anniversary of the Norwich & Worcester Railroad, one of the pioneer roads of the country, will be observed in novel fashion on Sunday, May 12, when a "Centennial Special" will be run from New London, Conn., to Worcester, Mass. Sponsored by the New London Railroad Association, the special train will consist of the most modern streamlined, air-conditioned coaches drawn by a "1400" Class streamlined locomotive.

The train will stop at Norwich where a bronze tablet will be dedicated in Depot Square commemorating the opening of the road on March 9, 1840. Time will be given for a visit to the Buckingham Memorial Building where an exhibition of rare old railroad and steamboat pictures and relics of the past will be on display. After luncheon at the Norwich station the train will continue on to Worcester making brief stops at Taft's Tunnel, the first railroad tunnel in the United States, and at Dayville Hotel, where camera fans will be given opportunity to snap the "special" at these spots prominent in the railroad's history. At Worcester a Boston and Albany roundhouse will be open for inspection before the train returns to New London.

Today on WRUL
(6:04mc-4:06mc and 11:32mc-25:6mc)
6:30 p. m.—Music for the Dinner Hour.
7:30 p. m.—World of Natural Science.
8:00 p. m.—Modern Radio Course: Dr. Davis lectures.
8:00 p. m.—Tuition college anniversary program: speakers, music.
(11:27mc-25:6mc and 12:12mc-12:48mc)
8:45 p. m.—Program for Latin-American.
Lessons in English.

WASHINGTON, D. C.
GARDEN SHOPPE
INC.
Famous for—
DELICIOUS MEALS
HOME MADE ROLLS
and DESSERTS

Luncheon 1835 Col. Rd.
Dinner 3334 14th St.
CATERING

Electrical Appliances
Refrigerators
Washing Machines
Ranges
Radios
Sales—Service—Terms

District Electric Co.
4905 Wisconsin Ave., Washington, D. C.
Woodle Ave. 4902

THE SILVER BOWL
Dinner
Week days, 5:00-8:30
Sundays, 12:30-8:00
1644 Connecticut Ave. N. W.
Telephone North 7740
WASHINGTON, D. C.

Thompson's Dairy
High Quality DAIRY PRODUCTS
2012 11th Street N. W.
WASHINGTON, D. C.
Phone Decatur 1400

Call Emerson 5678
for rates, terms, etc.
1703 NEW YORK AVENUE
WASHINGTON, D. C.

The Allies Inn
Dinner
Luncheon
Breakfast
1703 NEW YORK AVENUE
WASHINGTON, D. C.

J. E. Douglass Co., Inc.
INSURANCE AND BUILDING
5120 Connecticut Ave., Washington, D. C.

SPRING SALE
Small Lots!
(88) 1 & 2 Tr. Suits \$23.75
New \$29.75
(101) 1 & 2 Tr. Suits \$28.75
New \$30.00
Other small lots Suits, Hats, Shoes and Furnishings proportionately reduced!
Charge Accounts Invited
The Young Men's Shop
1319-21 F Street N. W.
Washington, D. C.

WHEN YOU are in the nation's capital be sure to take advantage of the services of advertisers in THE CHRISTIAN SCIENCE MONITOR
for information telephone
NATIONAL 2142
Hours 8 to 5 daily except Saturday and Sunday
ADVERTISING INFORMATION BUREAU

Bay State Town Plans for Tercentenary



A Dress Rehearsal for Braintree Observances

In the Avery Homestead in East Braintree, Mrs. Dorothy Avery Allen, wearing an original 18th century taffeta dress, shows her daughters, Barbara Josephine, Cynthia and Eleanor, two treasured heirlooms. One is a quilt which was hand-sewn by the girls' great grandmother. The sword is the insignia of office of the children's great grandfather, Brig. Gen. Samuel Avery, and was used at Mrs. Allen's wedding to cut the cake, in accordance with an old family custom.

New Bedford Staffs Called In WPA Case

TAUNTON, Mass., April 22 (AP)—A jury was impaneled today to hear evidence on indictments charging Mayor Leo E. J. Carney of New Bedford; his Secretary, James F. McKenna, and Mitchell Green, and John Carvalho Sylvia with conspiracy to collect a 25 percent gratuity on busses hired to transport WPA workers.

Selection of the panel began after Superior Court Judge John E. Swift of Milford denied four motions offered by counsel for Mr. Carney and Mr. McKenna, asking a change in location of the trial from Taunton to New Bedford; objecting to exclusion of New Bedford residents from the jury, and two others seeking clarification of allegations in the indictments.

Officials said they expected the trial would last all week. Assistant District Attorney Frank E. Smith said that 12 witnesses had been summoned to testify at the trial, the third trial growing out of a grand jury investigation of alleged irregularities in New Bedford. Among the witnesses called were New Bedford City Clerk Charles W. Deasy, City Treasurer Timothy J. Crowley, City Auditor William Martin, and Eugene F. Phelan, Chairman of the New Bedford Board of Assessors.

Former Deputy Sheriff Joseph L. Millette was convicted last week of larceny of more than \$100 from Charles P. Little, New Bedford pinball machine vendor, in another trial prompted by the grand jury investigation.

In still another trial, Mayor Carney was acquitted last year of a charge of violating the bribe solicitation act in relation to a city garbage collection contract.

Weymouth Selectmen Act on Entertainment

Voting for a more rigid observance of Sunday the Weymouth Selectmen have banned entertainment permits in all liquor establishments in the town, which includes those on roads leading to beach resorts and the South Shore. The change was made effective by a vote confining entertainment permits to six days a week.

Dighton Track Control Shifts; Raynham Approves Dog Course

Transfer of the controlling stock of the Bristol County Kennel Club, which has operated a dog track at Dighton, Mass., since 1935, from the heirs of the late Edward J. O'Hare, slain associate of "Al" Capone, to a group of Boston citizens increased the likelihood today that dog racing will be conducted at two tracks in Massachusetts this year.

Meanwhile Raynham has approved a petition for establishment of a course in North Raynham. Following the slaying in Chicago last November of O'Hare, Gov. Leverett Saltonstall said that there must be a change of ownership and operation of the two licensed dog tracks in Massachusetts, if racing was to be conducted at either of them this year. As a result, the associations which operated the Revere track were reorganized and have since been granted 92 racing days.

Before any license is granted the new group, which is headed by Edward F. Casey, former New England Director of the NYA, must have the approval of the State Racing Commission, which prohibits a change of ownership and operation of the track in the hands of reputable Massachusetts citizens.

While the exact details of the Bristol County Club stock transfer are still somewhat obscure, it has been announced that members of the new controlling group include Arthur Conlon, Albert Burgess, Edward Goode, all well-known athletes, and Edward F. Hannon, a Boston attorney.

This group, according to an announcement from the Club, has acquired 70 per cent of the stock, most of which was owned by the son and daughters of O'Hare. It has also obtained the holdings of Antoinette M. Caravetta and Fred Sheets, both of Chicago. About 405 of the 4700 shares, however, are still being held in O'Hare's name in a Chicago bank as trustee of his estate, according to reports.

It is expected that the group will hold a meeting either today or tomorrow and organize formally, and that Mr. Casey will be named President.

Meanwhile, the Raynham Board of Selectmen has given unanimous

Lasting Peace Is Said to Need Religious Base

Peace established on a religious basis is the only peace that will endure, according to Dr. Alexander E. Kerr, Canadian theologian.

"Our first duty," he declared yesterday at the Church of the Covenant, Berkeley and Newbury Streets, "is to win the war. Our second duty is to make the kind of peace that will really endure among nations. If we do not win, we shall have no say in the peace; but we are trying not to come out on the wrong side."

He was mindful, he said, of America's right to keep out of the war and expressed the gratitude of Canadians for moral and material support which they have received from the United States.

"We in Canada and the British Empire," he continued, "see it our duty to prevent democracy from being completely dismembered in Europe. We've seen a deterioration where they have robbed small and weak nations of their independence and are trying to destroy every foundation for peace."

"It is because we love peace as you love peace that we have resolved that the further development of that international anarchy must now be prevented and it must not be permitted to go any further."

"That is a force that can meet with only condemnation," Dr. Kerr pointed out. "That is how we see our duty. That is what is right for us to do, and we pray that it may go forward doing the right as God gives us to see the right."

Dr. Kerr is principal of Pine Hill Divinity Hall, Halifax, Nova Scotia, leading theological seminary of the United Church of Canada.

Radcliffe Elects Class Officials

Radcliffe students were voting today for their new class officers, and this is just the beginning of a week of elections in all spheres of college life.

Dormitory elections for house presidents, fire captains, and other officers start today, and continue through tomorrow, culminating in a mass meeting on Wednesday, when the president and secretary of the Board of Hall Presidents will be elected.

The Radcliffe Choral Society, having its big concert of the year, the Bach B Minor Mass (held last night in Symphony Hall), behind it, will have a breathing spell in which to elect its new officers on Wednesday, along with Ilder, the Radcliffe dramatic club, Thursday and Friday are reserved for elections in all remaining college clubs and organizations, so that the end of the week should see Radcliffe all set for the academic year '40-'41.

Radio Timetable

(Feature Programs Appear in Blackface)

590kc-WEEL-368m	690kc-WBZ-303m	1230kc-WNAC-244m	1410kc-WAAB-213m	1500kc-WMEX-200m
3:00 "Society Girl" 3:15 "Cafe Bohème" 3:30 News Service 3:45 "Wee! Food Fair" 4:00 WEEL Food Fair 4:15 "Know Your State" 4:30 "What's the Answer?" 4:45 "The World Today" 5:00 News: Edwin C. Hill 5:15 Sports Roundup 5:30 "Sports Roundup" 5:45 "The World Today" 6:00 "Amos 'n' Andy" 6:15 "Lanny Ross" songs 6:30 "Blonde" comedy 6:45 "The World Today" 7:00 "Tune-up Time" 7:15 "Blonde" comedy 7:30 "The World Today" 7:45 "Blonde" comedy 8:00 "Radio Theater" 8:15 "The Green Hornet" 8:30 "The Green Hornet" 8:45 "The Green Hornet" 9:00 "The Green Hornet" 9:15 "The Green Hornet" 9:30 "The Green Hornet" 9:45 "The Green Hornet" 10:00 "The Green Hornet" 10:15 "The Green Hornet" 10:30 "The Green Hornet" 10:45 "The Green Hornet" 11:00 "The Green Hornet" 11:15 "The Green Hornet" 11:30 "The Green Hornet" 11:45 "The Green Hornet" 12:00 "The Green Hornet"	3:00 "Society Girl" 3:15 "Cafe Bohème" 3:30 News Service 3:45 "Wee! Food Fair" 4:00 WEEL Food Fair 4:15 "Know Your State" 4:30 "What's the Answer?" 4:45 "The World Today" 5:00 News: Edwin C. Hill 5:15 Sports Roundup 5:30 "Sports Roundup" 5:45 "The World Today" 6:00 "Amos 'n' Andy" 6:15 "Lanny Ross" songs 6:30 "Blonde" comedy 6:45 "The World Today" 7:00 "Tune-up Time" 7:15 "Blonde" comedy 7:30 "The World Today" 7:45 "Blonde" comedy 8:00 "Radio Theater" 8:15 "The Green Hornet" 8:30 "The Green Hornet" 8:45 "The Green Hornet" 9:00 "The Green Hornet" 9:15 "The Green Hornet" 9:30 "The Green Hornet" 9:45 "The Green Hornet" 10:00 "The Green Hornet" 10:15 "The Green Hornet" 10:30 "The Green Hornet" 10:45 "The Green Hornet" 11:00 "The Green Hornet" 11:15 "The Green Hornet" 11:30 "The Green Hornet" 11:45 "The Green Hornet" 12:00 "The Green Hornet"	3:00 "Society Girl" 3:15 "Cafe Bohème" 3:30 News Service 3:45 "Wee! Food Fair" 4:00 WEEL Food Fair 4:15 "Know Your State" 4:30 "What's the Answer?" 4:45 "The World Today" 5:00 News: Edwin C. Hill 5:15 Sports Roundup 5:30 "Sports Roundup" 5:45 "The World Today" 6:00 "Amos 'n' Andy" 6:15 "Lanny Ross" songs 6:30 "Blonde" comedy 6:45 "The World Today" 7:00 "Tune-up Time" 7:15 "Blonde" comedy 7:30 "The World Today" 7:45 "Blonde" comedy 8:00 "Radio Theater" 8:15 "The Green Hornet" 8:30 "The Green Hornet" 8:45 "The Green Hornet" 9:00 "The Green Hornet" 9:15 "The Green Hornet" 9:30 "The Green Hornet" 9:45 "The Green Hornet" 10:00 "The Green Hornet" 10:15 "The Green Hornet" 10:30 "The Green Hornet" 10:45 "The Green Hornet" 11:00 "The Green Hornet" 11:15 "The Green Hornet" 11:30 "The Green Hornet" 11:45 "The Green Hornet" 12:00 "The Green Hornet"	3:00 "Society Girl" 3:15 "Cafe Bohème" 3:30 News Service 3:45 "Wee! Food Fair" 4:00 WEEL Food Fair 4:15 "Know Your State" 4:30 "What's the Answer?" 4:45 "The World Today" 5:00 News: Edwin C. Hill 5:15 Sports Roundup 5:30 "Sports Roundup" 5:45 "The World Today" 6:00 "Amos 'n' Andy" 6:15 "Lanny Ross" songs 6:30 "Blonde" comedy 6:45 "The World Today" 7:00 "Tune-up Time" 7:15 "Blonde" comedy 7:30 "The World Today" 7:45 "Blonde" comedy 8:00 "Radio Theater" 8:15 "The Green Hornet" 8:30 "The Green Hornet" 8:45 "The Green Hornet" 9:00 "The Green Hornet" 9:15 "The Green Hornet" 9:30 "The Green Hornet" 9:45 "The Green Hornet" 10:00 "The Green Hornet" 10:15 "The Green Hornet" 10:30 "The Green Hornet" 10:45 "The Green Hornet" 11:00 "The Green Hornet" 11:15 "The Green Hornet" 11:30 "The Green Hornet" 11:45 "The Green Hornet" 12:00 "The Green Hornet"	3:00 "Society Girl" 3:15 "Cafe Bohème" 3:30 News Service 3:45 "Wee! Food Fair" 4:00 WEEL Food Fair 4:15 "Know Your State" 4:30 "What's the Answer?" 4:45 "The World Today" 5:00 News: Edwin C. Hill 5:15 Sports Roundup 5:30 "Sports Roundup" 5:45 "The World Today" 6:00 "Amos 'n' Andy" 6:15 "Lanny Ross" songs 6:30 "Blonde" comedy 6:45 "The World Today" 7:00 "Tune-up Time" 7:15 "Blonde" comedy 7:30 "The World Today" 7:45 "Blonde" comedy 8:00 "Radio Theater" 8:15 "The Green Hornet" 8:30 "The Green Hornet" 8:45 "The Green Hornet" 9:00 "The Green Hornet" 9:15 "The Green Hornet" 9:30 "The Green Hornet" 9:45 "The Green Hornet" 10:00 "The Green Hornet" 10:15 "The Green Hornet" 10:30 "The Green Hornet" 10:45 "The Green Hornet" 11:00 "The Green Hornet" 11:15 "The Green Hornet" 11:30 "The Green Hornet" 11:45 "The Green Hornet" 12:00 "The Green Hornet"

Tuesday's Programs

590kc-WEEL-368m	690kc-WBZ-303m	1230kc-WNAC-244m	1410kc-WAAB-213m	1500kc-WMEX-200m
7:00 Top of the Morning 7:15 Music: news 7:30 Music: news 7:45 News: weather 8:00 "The Green Hornet" 8:15 "The Green Hornet" 8:30 "The Green Hornet" 8:45 "The Green Hornet" 9:00 "The Green Hornet" 9:15 "The Green Hornet" 9:30 "The Green Hornet" 9:45 "The Green Hornet" 10:00 "The Green Hornet" 10:15 "The Green Hornet" 10:30 "The Green Hornet" 10:45 "The Green Hornet" 11:00 "The Green Hornet" 11:15 "The Green Hornet" 11:30 "The Green Hornet" 11:45 "The Green Hornet" 12:00 "The Green Hornet"	7:00 Top of the Morning 7:15 Music: news 7:30 Music: news 7:45 News: weather 8:00 "The Green Hornet" 8:15 "The Green Hornet" 8:30 "The Green Hornet" 8:45 "The Green Hornet" 9:00 "The Green Hornet" 9:15 "The Green Hornet" 9:30 "The Green Hornet" 9:45 "The Green Hornet" 10:00 "The Green Hornet" 10:15 "The Green Hornet" 10:30 "The Green Hornet" 10:45 "The Green Hornet" 11:00 "The Green Hornet" 11:15 "The Green Hornet" 11:30 "The Green Hornet" 11:45 "The Green Hornet" 12:00 "The Green Hornet"	7:00 Top of the Morning 7:15 Music: news 7:30 Music: news 7:45 News: weather 8:00 "The Green Hornet" 8:15 "The Green Hornet" 8:30 "The Green Hornet" 8:45 "The Green Hornet" 9:00 "The Green Hornet" 9:15 "The Green Hornet" 9:30 "The Green Hornet" 9:45 "The Green Hornet" 10:00 "The Green Hornet" 10:15 "The Green Hornet" 10:30 "The Green Hornet" 10:45 "The Green Hornet" 11:00 "The Green Hornet" 11:15 "The Green Hornet" 11:30 "The Green Hornet" 11:45 "The Green Hornet" 12:00 "The Green Hornet"	7:00 Top of the Morning 7:15 Music: news 7:30 Music: news 7:45 News: weather 8:00 "The Green Hornet" 8:15 "The Green Hornet" 8:30 "The Green Hornet" 8:45 "The Green Hornet" 9:00 "The Green Hornet" 9:15 "The Green Hornet" 9:30 "The Green Hornet" 9:45 "The Green Hornet" 10:00 "The Green Hornet" 10:15 "The Green Hornet" 10:30 "The Green Hornet" 10:45 "The Green Hornet" 11:00 "The Green Hornet" 11:15 "The Green Hornet" 11:30 "The Green Hornet" 11:45 "The Green Hornet" 12:00 "The Green Hornet"	7:00 Top of the Morning 7:15 Music: news 7:30 Music: news 7:45 News: weather 8:00 "The Green Hornet" 8:15 "The Green Hornet" 8:30 "The Green Hornet" 8:45 "The Green Hornet" 9:00 "The Green Hornet" 9:15 "The Green Hornet" 9:30 "The Green Hornet" 9:45 "The Green Hornet" 10:00 "The Green Hornet" 10:15 "The Green Hornet" 10:30 "The Green Hornet" 10:45 "The Green Hornet" 11:00 "The Green Hornet" 11:15 "The Green Hornet" 11:30 "The Green Hornet" 11:45 "The Green Hornet" 12:00 "The Green Hornet"

NLRB Accused Of Prejudice

PROVIDENCE, R. I., April 22 (AP)—The Federation of Woolen and Worsted Workers, an affiliate of the American Federation of Labor's United Textile Workers Union, placed in its records today a resolution charging the National Labor Relations Board with "prejudice." The resolution, adopted yesterday at the closing session of a two-day convention, said the NLRB showed "a severe prejudiced feeling toward our local unions and their membership by refusing to issue complaints." It named two Rhode Island and one New York concern against which complaints had been unsuccessfully sought.

Today on Short Waves

Berlin—6:15 p. m.—German songs, DXR, 9.6mc, 32m. D.C. 4.62mc, 49fm.
Budapest—6:15 p. m.—Songs and Dances, HAT 9.12mc, 32fm.
Moscow—6:15 p. m.—Program in English, RVE 15.44mc, 19fm. RNE 12mc, 32fm.
Rio de Janeiro—8 p. m.—Program in English, 10.22mc, 29fm.
London—8:15 p. m.—Symphonies, GSD 11.7mc, 25fm. GSC 9.5mc, 25fm.
London—8:25 p. m.—American transmission, PCJ 9.5mc, 25fm. Convert.
TPH 11.8mc, 25fm. TPA 11.7mc, 25fm.
Berlin—9:30 p. m.—American musicians, DXR 9.5mc, 32m. D.C. 4.62mc, 49fm.
London—9:30 p. m.—American transmission, 2HJ 11.3mc, 25fm. 2RQ 25.6mc, 25fm.
Guatemala—10 p. m.—First Military Band of Guatemala, TPA 11.7mc, 25fm.
London—10 p. m.—Garrison Theater, GSC 11.8mc, 25fm.
Paris—11:30 p. m.—Program in English, TPH 11.8mc, 25fm. TPA 11.7mc, 25fm.

FASHION PARK SUITS of LIGHTERWEAR

Hand tailored for Spring and Summer.
\$45—Coat, Vest and Trousers
\$40—Coat and Trousers

The Mode

Decorating
Parsley & Son

Contracting Decorators
WINDOW SHADES
PAINTING
PAPERHANGING

2807 14TH STREET N. W.
WASHINGTON, D. C.
Col. 1858

RALEIGH HABERDASHER

1310 F Street N. W. Washington, D. C.

Sale! Hart Schaffner & Marx \$35 and \$37.50 Suits for Men

Imagine this nationally famous clothing in a sale right at the season's peak! Smart stripes, diagonals and solid weaves in single and double-breasted models at savings up to \$8.50. Saved you enough to buy a hat and shoes (you'll find them specially priced in Raleigh's Spring Sale)

Men's Knox Hats—Hanan Shoes—Hart Schaffner & Marx Clothes

WOODWARD & LOTHROP

10th, 11th, F and G Streets Washington, D. C.

a greater volume of dry cleaning business
+ increased facilities for dry cleaning
in our new Service Building
+ modern methods of dry cleaning

all add up to a

New Lower Price for Men's Dry Cleaning

Two and three piece Suits or Topcoats \$1

DRY CLEANING DESK FIRST FLOOR

Danger of Flood Is Passing As Big April Storm Abates

Continued from Page 1

State Pier in the Cape Cod canal, will turn about and head for New York late today. The storm is decidedly less severe south of the Cape, steamship men said.

Cancellation of the sailing of the steamship New York for two days in succession because of weather conditions was described in shipping circles as a most unusual occurrence; in fact, it is said to be the first time that the same ship has been held over for two consecutive days on account of weather conditions.

In Boston Public Works Commissioner George S. Hyland started 350 men and 35 trucks clearing snow from downtown streets at 8 a. m. this morning. By noon streets were practically cleared. No work was done in the outlying parts of the city, he said, since traffic conditions in these areas were not considered serious.

Highway Damage

The State Department of Public Works reported the most severe highway damage at Salisbury, where the high tide deposited three feet of sand on the highway. J. E. Lawrence, State Maintenance Engineer, said 600 men and 350 trucks were engaged in removing the sand and other wreckage strewn over the highways. Maintenance foremen were posted along the east shore to cut off traffic should the high tide today reach yesterday's height.

Commuters for the most part reached down-town offices since railroads experienced only one or two washouts which tied up traffic. The most serious occurred in West Quincy where traffic was being handled by bus. Rail service was expected to be resumed this afternoon. A Boston & Maine train was stalled last night for an hour and a half at East Everett bound from Rockport to the North Station. Ten passengers bound for New York were carried to the South Station in cabs provided by the railroad.

The rain and wind was complicated in many sections of New England by blizzard proportions, especially in Maine and Vermont and some sections of New Hampshire where from five to 10 inches of snow fell last night and today.

Highways in many sections were coated with ice, ditching scores of automobiles.

All shipping and air travel was suspended last night at the height of the storm. Air lines reported, however, resumption of service at 8 o'clock this morning.

The 50-mile gale continued this morning with Highland Light on the tip of Cape Cod among points reporting such a velocity. Blue Hill Observatory at Milton, Mass., reported the wind hit 80 miles an hour for a brief period and that the average was 47 to 50 miles an hour.

The Coast Guard cutter Travis was ordered to Quoddy Village, Maine, to investigate conditions in that area where 100 telephone lines were down isolating several communities. Reports indicated that high combers were wrecking Quoddy wharves and driving small boats ashore.

Tides reached such high proportions this morning that they shot spray over the 114-foot Minot's

Light off Scituate. The surf reached 130 feet at Deer Island. The tide continued today to endanger houses and cottages in the vicinity of Hull and Nantasket in Greater Boston and at Hampton Beach, N. H., where 130 families were marooned, and Popham Beach, Maine. Nahant was isolated for the first time in a century. Quantum and Hough's Neck were cut off from the mainland at high tide yesterday and a repetition was expected today. Hull was one of the hardest hit towns and a refugee station was established in the Fire Station to which families were taken after being rescued by the police.

Tides Run High

Hull and Squantum reported tides today as high or a little higher than yesterday. However, police stated that flood damage was only slightly increased by today's tides and that no further calls for assistance were reported.

An oil barge which became wedged under the Boston & Maine drawbridge over the Malden River near Everett yesterday at high tide, was freed shortly before noon today by the combined efforts of four tugs and a locomotive after one and a half hours' work. Neither the bridge nor the tug was damaged, according to B. & M. officials.

On Boston's T wharf, a tea room reported 7 or 8 inches of water on its floor this morning. Since most of the apartments on the wharf were in the second story, they were not damaged.

The seas and wind also accomplished what man never has been able to do—move the five-masted schooner Nancy, shifting it a quarter of a mile along Nantasket Beach. She was driven ashore in a similar storm on Feb. 20, 1927.

Eastport Hard Hit

PORTLAND, Maine, April 22 (AP)—A 30-foot tide and a heaving sea, driven by a 55-mile northeast gale today had caused damage estimated at \$50,000 along the waterfront of Eastport, the most northeastern Maine community. Wharves and buildings of fish canning companies were wrecked and several small boats were sunk or smashed during the week-end storm, which virtually isolated Eastport and other northeastern Maine communities.

Snow, which reached a depth of 6.6 inches in Portland and 8 inches in other sections of the state, cut telephone and telegraph communications over wide areas. More than two score poles carrying telephone and electric light wires between Eastport and Perry fell under the gale force and heavy snow.

Eastport was without lights during the night and highways in that area were made passable only after many hours of work by highway maintenance crews. There was no movement of mails in or out of that city today.

Best Skiing in 25 Years

CONCORD, N. H., April 22 (AP)—The best ski conditions in more than 25 years existed today in Waterville Valley as a result of a snowfall of four to six inches. State officials reported.

Mr. Runnells faces a charge of larceny by embezzlement of about \$22,000. The State has recovered \$26,420.

Ernest L. Goodspeed, Mr. Runnells' lawyer, recently said he would oppose recovery of safe deposit box holdings in the name of Mr. Runnells' mother, Mrs. Jennie L. Runnells, and his brother, Edward, on the grounds the State had no right to take them.

Gov. Lewis O. Barrows, "determined to get to the bottom" of the middle, said recently the boxes probably contained \$50,000 in currency and securities.

Boston Wool Imports Soar

Port of Boston Business

Wool receipts at the port of Boston jumped sharply last week from 154,386 pounds the previous week to 1,152,156 pounds last week, it was disclosed today in figures prepared for Joseph McGrath, Collector of Customs.

The sharp increase resulted in a gain in revenue for the United States Government in the form of duties collected. General commerce last week, however, fell off from the corresponding week a year ago as a result of the continued disruption of world shipping. Port of Boston business for the past week in statistical summary.

Classification	Week Ending April 20, 1940	Year Ago
Imports for consumption	\$2,004,539	\$2,802,973
Imports for warehouse	312,448	743,819
Withdrawn from warehouse for consumption	483,188	607,187
Wool collected	1,152,156	1,500,627
Wool imports (lbs)	1,152,156	1,500,627
Duties collected	\$27,447,726	\$17,730,248

Checker Drivers Win 5 P. C. Rise

The strike of Checker taxicab drivers scheduled for this morning was settled by agreement that hereafter each driver shall receive 40 per cent commission on each day's bookings, with a minimum guarantee of \$2.10 for the day's work, it was announced today by union leaders.

The union reported this to be a five per cent increase. The company declared the new terms the highest ever established in Boston.

In voting the strike last week, the union demanded a guarantee of \$2.50 a day, and the company offered a 42 per cent commission. Working out of the compromise was credited by union leaders to Harvey T. Jennings, international organizer for New England of the International Brotherhood of Teamsters, Chauffeurs, Stablemen and Helpers, of which the Checker union is a local.

The drivers' work week consists of six days of 10 hours a day.

Miss Julia E. Sullivan of Boston, First Vice-President of the Massachusetts Teachers' Federation, moved up to the Presidency at the Federation's thirtieth annual meeting at the Hotel Somerset in Boston Saturday.

Miss Sullivan is Assistant Director of Penmanship in the Boston School Department. She has served as President of both the Boston Elementary Teachers' Club and of the Boston Teachers' Club.

The retiring President, Everett J. McIntosh of Weymouth, a teacher in the Brookline schools, will be presented with a life membership in the National Education Association.

New Art Accessions on View in Boston



One of the Paintings and an Example of Chinese Carved Stone on Display



Other treasures now to be seen at the Boston Museum of Fine Arts include an elaborate bronze vessel several thousands of years old.

School Boxes For Crusade Funds Barred

Barred from placing contribution boxes in the Boston public schools, sponsors of the Children's Crusade announced today that two schools will give plays, turning proceeds over to the National Committee, headed by Dorothy Canfield Fisher, which is raising funds for relief of refugee children in beligerent countries.

The play selected for presentation in Jeremiah H. Burke high school, Dorchester, and the Patrick F. Gavin school in South Boston, "Liberty and Union," written by Miss Fisher in collaboration with Sara N. Cleghorn.

Miss Alice M. Jordan, librarian for children at the Boston Public Library, head of the local committee, said the play would go into rehearsal today and would probably be given before April 30, when the national fund raising campaign ends.

The Children's Crusade is a nation-wide effort to interest the children of the United States in the plight of children in war-torn lands, and to make that interest tangible in the donation of funds. The Boston School Committee voted not to allow placing of boxes in the local schools, although such permission has been widely granted across the Nation, it was asserted.

However, School Superintendent Arthur L. Gould gave permission for the plays to be given. Miss Jordan said that Boston children will be encouraged to send contributions directly to the National Committee, Empire State Building, New York. The money, Miss Jordan said, will be allocated to various relief organizations working with refugee children.

Labor Party Candidate

NEW HAVEN, Conn., April 22 (AP)—The Labor Party of Connecticut nominated Devere Allen, Wilton writer, yesterday as its candidate for Governor in the fall election.

Visit to Greek 'Digs' Planned

Research problems rather than teaching will interest Miss M. Alberta Lee of Greenfield, Mass., one of three American citizens whose award of fellowships to the School of Classical Studies at the American Academy in Rome was recently announced, she said today.

Miss Lee, who is a graduate student at Columbia University, hopes to make some useful contributions to classical scholarship.

The fellowships, which are for the academic year 1940-41, carry with them a stipend of \$1,250. These awards will enable the beneficiaries to travel in Europe, to study at the Academy, and to work first-hand with original monuments in Italy and Greece, if conditions abroad permit.

"My research work will probably have to do with Greek vases in Italy, or Greek sculpture in Italian collections," said Miss Lee. "Just now, I'm particularly interested in figuring out the reconstruction, date, and attribution of the Nubian statues in Florence."

"What do I want to see?" Miss Lee thought for a moment. "Well, first I want to go to the rounds of all the art museums and ancient architectural sites and archaeological 'digs' that time and my budget will allow, in Italy, Sicily, and by all means Greece."

"Of course, I'm interested primarily in the classical period, but I'm looking forward almost as much to the Renaissance painting and sculpture."

This will be Miss Lee's first visit to Italy. She never before has been outside the United States or her native Canada.

Museum Shows Indian Jewel

New accessions just placed on exhibition at the Boston Museum of Fine Arts include the sixteenth-century Indian jewel announced recently, three Chinese treasures, and paintings by Rubens, Neroccio, Baylison, Carpeaux, Earl, and William T. Aldrich.

One of the Chinese objects is an elaborate bronze vessel 3,000 years old, undoubtedly made to commemorate some important event about 1000 B. C. According to Kojiro Tomita, Curator of the Department of Asiatic Art, it was only in China that bronzes of such excellent workmanship were produced at that early date.

From Lung-men, the temples and tombs of which have yielded many museum pieces in carved stone during recent years, comes a stone lion which was one of a pair guarding the entrance to a temple cut in the mountain side. The pair were removed about six years ago. The mate to the one now in the Museum has been placed in the Kansas City Museum. There is also on view in the new accessions gallery in Boston a monumental stone doorway of the tomb type dating from the second century.

The painting by Ralph Earle, one of the most important of American Colonial artists, is a three-quarter-length portrait of Hulda Bradley. The background is a landscape of green meadow, blue water and sunset sky. It was formerly in the collection of William Bradley, grandnephew of the sitter, and of his daughter, Mrs. E. B. Morehouse, from whose son the Museum purchased it. It hung, with a companion portrait of Hulda's sister Lucy, in the Bradley home at Greenfield Hill, Conn., until the house was sold in 1919.

Earle was a native of Shrewsbury, Mass. He was painting in New Haven, Conn., in 1774, and by 1780 had established himself in London, where he studied with Benjamin West, the American who became President of the Royal Academy in England. Earle became a member of the Academy, and later he returned to America to pursue an itinerant career, painting in New York, Connecticut and Massachusetts. His brother, James Earle, was a painter, and his son, Ralph E. W. Earle, became a well-known painter. The Worcester Art Museum has two portraits by Earle, of William and Mary Carpenter.

State Democratic Leaders Board Farley 'Bandwagon'

Three former Massachusetts governors, Senator David I. Walsh, the Mayor of Boston and other state and city officials climbed aboard the James A. Farley "bandwagon" last night at a Copley-Flaxton reception to the Postmaster General, during which Mr. Farley endorsed the foreign policy of President Roosevelt and set forth a six-point program involving the attitude of the United States toward the European conflict.

Vigorous support of the smiling Postmaster General's candidacy for Democratic nomination to the Presidency was given by former Governors Joseph B. Ely, James M. Curley, Charles F. Hurley and Senator Walsh, who described Mr. Farley as a "humble American" and a man of character and ability.

Nearly 1,000 delegates at the reception cheered the stirring address of Mayor Maurice J. Tobin, holding Mr. Farley as the man "who can safely pilot the ship of state through world chaos."

Following the keynote of endorsement joined in by many other speakers, Mr. Farley practically reiterated, word for word, the Hull-Roosevelt platform of preparation in the Americas against any possibility of foreign invasion either through armed forces of insidious propaganda designed to undermine democratic institutions. He served notice that the American "baseline" shall not be crossed by any foreign aggressor.

The six-point program of American action suggested by the speaker was as follows: "Complete preparedness for American defense; exclusion of aggression from the Western Hemisphere; assistance if necessary to our American neighbors; maintenance of American neutrality and non-involvement without surrender of American rights; steady work toward mutually beneficial trade relations with those who will go along with us in the way of peace; steady insistence that American interests call for a world at peace."

Teacher's College Hearing Tonight

A public hearing on the advisability of admitting another freshman class to Boston Teacher's College next fall will be held tonight at the School Committee rooms, 15 Beacon Street, Boston, it was learned today.

The College, under pressure from Mayor Tobin and other civic agencies, who assert it is turning out teachers for positions that do not exist, was curtailed last fall when no freshman class was admitted. This caused enrollment to drop to 283 this year, compared with 422 in 1938.

The College charges a tuition of \$60, while actual expense per pupil is figured at \$400. Originally designed to train teachers for the Boston Public Schools, Teacher's College has come to serve, in a degree, as an institution of higher learning for young women, who could not pay the higher tuition of private colleges.

Mayor Tobin, the Boston Municipal Research Bureau, and others have objected to the expenditure of from \$150,000 to \$200,000 a year of City funds for this purpose.

R. I. Meeting Of Democrats Comes May 24

Special to The Christian Science Monitor

PROVIDENCE, R. I.—The Democratic State Committee will hold the biennial State and Congressional conventions in Elks' Auditorium, May 24.

Chairman Dennis J. Roberts, however, said he had not set the hour for the convention but that it probably would be called at noon. Delegates will be named to the national convention which will be held in Chicago on July 15.

Leaders of the party have gone on record already as favoring the nomination of Postmaster General James A. Farley in the event that President Roosevelt does not seek a third term.

The setting of the convention date as late as May 24 is an unusual procedure as ordinarily the Democrats assemble a day before on a day after the Republicans who will meet for similar purposes on April 29 in the Hotel Biltmore.

The reason for the delay, according to persons in well-informed circles, is that considerable difficulty is being experienced in selecting a State ticket which will be unanimously approved.

Although Postmaster General Farley in his Jefferson Day address here indirectly urged the re-election of United States Senator Peter G. Gerry, the Senator, whose term expires this year, has given no indication that he will run again. The choice for Governor now seems to be among former Governor Robert E. Quinn, Mayor Thomas P. McNoy of Pawtucket and United States Attorney J. Howard McGrath.

Many Applicants At Morgan Camps

Despite weather which has little about it to remind of romps in the country and the old swimming hole, the boys and girls who attend the Morgan Memorial Summer Camps have vacation time very much in mind, judging by the number of applications pouring in to the Secretary of the Welfare Department. Requests for an opportunity to go to camp are running well ahead of any previous year, it is reported.

The 1940 season will be the thirty-fourth year in which the Morgan Memorial has conducted its camp activities. Located at South Attol, Mass., on a tract of land covering 760 acres, the camps provide vacations in the country for needy city boys and girls.

Applications close on April 25 and the children selected leave for camp in July and remain through August.

PROFILE BRAND

Canned Goods

DICKERMAN & COMPANY Wholesale Grocers Tel. 900 14 Bridge Street CONCORD NEW HAMPSHIRE

Do you want a loan?

We are here to serve you

Resources over \$5,000,000

Station Porters' Tips to End On Four Major N. E. Railroads

Tips for redcaps at railroad stations will be largely discarded in favor of a straight wage on the four major railroads of New England next Sunday, making the biggest section of the country to adopt the new system at one stroke, it was announced by Boston railroad officials today.

Henceforth every piece of luggage that a railroad porter carries will be charged for at the rate of 10 cents, be it big suitcase or umbrella. The dime will go to the railroad, and the redcap will be paid 30 cents an hour.

A small amount of tipping is expected to continue, as any traveler can give the redcap whatever he likes. But for the most part, tips will probably fade out. That has been the experience in the few cities where the plan has been experimented with.

Plan Questioned

However the innovation is questioned by the redcaps' organization, the International Brotherhood of Redcaps. It does not like the forecast that tips will be commonly dispensed with nor the 30 cent salary. It thinks that the change may result in a cut in income. It feels that tipping should be dropped but that wages should be lifted to more than \$2.40 a day, on the ground that this is a small amount for a man to support his family on.

Consequently the union, which is an independent one, will take up the issue of the change here with the Mediation Board under the Federal Railway Labor Act. It will also argue that the railroad imposed a change in conditions of their agreement with the brotherhood, though granting that the agreement covers only working conditions, and not wages.

In any case, the redcap business will be systemized in New England starting Sunday on this wise: When the porter takes a bag from a passenger stepping off a train, the porter will attach half of a double check to the bag, and give the other half to its owner. On finishing his task, the redcap will collect the check coupon and 10 cents. At the end of the day he will turn in his checks and cash to the company. The checks will be numbered.

Is Developing

Abandonment of tipping at stations is developing over the country from the national wage-hour law with its minimum wage.

While this act has been in effect for several years, it is just being applied to redcaps, and affects them only as to wages. They will get a raise to 40 cents an hour in 1945, under the general provisions of the federal law.

However, as to hours, the redcaps work an eight-hour day and 40 hours a week under the Interstate Commerce Commission, rather than the present 41-hour limit of the national wage-hour act.

The change concerns only stations where redcaps are already in service.

The Boston & Maine is putting in the wage plan on its entire system, as is the Maine Central, and it is going into all the New Haven in New England and on the Boston & Albany except at Albany. These are the principal railroads in New England.

Apparently the first notable installation was made at the Cincinnati, Ohio, Union Terminal on Feb. 1, under pressure of the Federal Wage-Hour Administration. Washington adopted it March 15. The union claims to have been a significant factor.

Library to Open Room for Parents

The Dorchester Branch of the Boston Public Library on Thursday evening will formally open a new department aimed to serve the needs of parents whose children use the branch library. A separate room, to be known as the Parent's Room, is being dedicated to the purpose of housing a collection of books on parent education, child psychology, story-telling for the very young child, together with examples of inexpensive books suitable for the child's home library.

The program will include talks by the following: Miss Alice M. Jordan, Supervisor of Work with Children in the Boston Public Library, who will speak on "Children's Reading in the Library"; William H. Howe, Master of the Mather School District, on "Children's Reading in the School"; and Mrs. Edward Hines, Dwight Strong, and William Hartigan, all of Dorchester and all parents who will enlarge upon their experiences with children's reading in the home.

Beginning April 26 the Parent's Room will be open during the Library's regular hours for the use of all parents and teachers in the neighborhood interested in guiding children's reading habits.

WE FIND Thrifty Gas House Heat

CLEAN AS SPRING SUNSHINE!

"Even my little girl's dresses stay clean longer now that we have economical Gas Heat. Before... why, I was washing and house-cleaning half the time."

"But I had the idea we were being 'thrifty'. So I put up with all the work and grief that you get with old-fashioned, undependable heat."

"Then one day we began to understand about those 'hidden costs'. Things like cleaning bills, costly repairs, etc. We saw that there's plenty more expense to house heating than just the fuel cost."

"We really got 'thrifty' then and looked into automatic Gas House Heating. Now we've proved that it's the one perfect modern heating method... no work, no worry, no hidden costs... AND THE OVERALL EXPENSE IS ACTUALLY LESS!"

For a free Scientific Survey on the cost of equipping your home with thrifty Gas House Heating, telephone HUbbard 7600.

here's why GAS HOUSE HEATING costs you less

1. You benefit from minimum depreciation of your heating equipment.
2. You have no expensive repairs (no complicated moving parts).
3. You have no expense for power.
4. You have fewer cleaning bills.
5. You enjoy more comfort in your home.

SEE THE Modern Miracle House at 100 Arlington Street, Boston. Modern gas appliances in beautiful home settings.

BOSTON CONSOLIDATED GAS COMPANY 100 ARLINGTON STREET HUBbard 7600

A Stravinsky Novelty—Bach's Mass in B Minor for Pension Fund

'Le Baiser de la Fée' Is Hit of Ballet Season

By Margaret Lloyd

Ballet, like opera, is made of a conglomeration of ingredients that only rarely blend into a fused performance.

Such a fusion was achieved at the Opera House Friday evening when "Le Baiser de la Fée" received its first Boston performance by the Ballet Russe de Monte Carlo. Although Stravinsky's fascinating score was beyond the company's present orchestral equipment, it still maintained a certain level of interest. Alice Halicka's fresh and original costumes and scenery, Balanchine's unusual choreography, and the choice performances of Slavenska as the Ice Fairy, Danilova as the Bride, Eglevsky the Bridegroom, Theilade the Mother and Krassovska the Bride's Friend, ably supported by soloists, coryphées and corps, all combined into a unity of effect that won an ovation from the audience.

Stravinsky, according to his Autobiography, was commissioned to write this ballet for Ida Rubinstein and as its first performance was to be on Nov. 27, 1928, the thirty-fifth anniversary of Tchaikovsky's passing, it was agreed that the music should reflect the spirit and style of that great composer—a task not difficult for Stravinsky in view of his admiration for his predecessor.

Stravinsky found his theme in Hans Christian Andersen's "The Ice Maiden," and visualized it as a "ballet blanc," with one scene in a Swiss village, having folk flavor and color. Nijinska did the choreography and as the two artists were working in widely separated places, they did not quite meet on certain points, and Stravinsky was not wholly satisfied with the result. Benois did the stage designs. The first performance in Paris was not an unqualified success.

In April, 1937, the then American Ballet presented "Le Baiser de la Fée," along with "Apollon Musagète" and "Jeu des Cartes," in a Stravinsky evening at the Metropolitan Opera House, New York. Stravinsky conducting. It is evident that Stravinsky was more pleased with these collaborators, and that it was more successful, for it seems to have been preserved nearly intact. It is this production, with some slight changes, that is now incorporated in the Ballet Russe repertoire. And as the latter company has the advantage in dance virtuosity, "Le Baiser de la Fée," which was added to the repertoire in the New York spring season, has only recently come to its present high estate.

Whether "The Ice Maiden" is the same story as "The Snow Queen" under another title, I have not been able to determine. The latter is one of the most hauntingly lovely of Andersen's poetic fairy tales. And the ballet at least shares this quality together with a fragment of its narrative.

Miss Halicka's set for the Prologue, its ice-blue atmosphere bordered with pendant icicles, has the eerie emptiness of the Snow Queen's regions. Miles Roudenko, Franca, Hightower, Rosson, Maldiva, and others, as the dancing snowflakes, give Stravinsky his "ballet blanc" effect and make a definite contribution to the mise en scène. The boy-infant receives from the Ice Fairy the magic kiss which is to hold him in her power. Miss Slavenska has not previously appeared here in so intriguing a role. She contrives just the right

emanation of sinister influence, a strangely persuasive attraction. In the following scene, by a brown, chalet-type mill with ice-blue mountains in the distance, and that inside the mill, decorated in Continental fashion with floral designs on the walls and curtains, Miss Halicka still promotes the mood of predestination. The costumes are ravishing, and Danilova, in the sheerest of white lace set off by a dainty black apron, has one of the most becoming roles of her career. Ever a creature of fairy lore, remote, not quite real, she dances with delicate reserve the uncommon variation that Balanchine has provided, and her pas de deux with Eglevsky in the scene inside the mill is of consummate loveliness. Eglevsky makes a splendid Bridegroom, his fine physique displayed by a white and black peasant costume, his great strength and skill meeting expertly the arduous tests of his role. An invisible web of destiny hangs over him as he dances the rueful pas de deux with Slavenska, her face concealed behind a bridal veil.

The web becomes tangible in the Epilogue, which shows him climbing laboriously, falling back, and climbing again up the meshes of a huge white net, as the Ice Fairy waits high above him and at last receives him in her arms. The



Brian Aherne and Josephine Hutchinson
In "My Son, My Son!" film scheduled to arrive Thursday at the Metropolitan.

music floods this faithful lullaby ("Berceuse de demeures éternelles") and the ballet ends on a haunting note of desolation.

'Heavenly Express'

By John D. Beaufort

New York

A hobo ghost story, a fantasy in tramp time, is Albert Bein's new "Heavenly Express," which Kermit Bloomgarden introduced at the National Theater, Thursday evening. Mr. Bein has been listening to the knights of the road, the men who ride the rods, who gather in "jungles" waiting for freight trains as they tell of the Overland Kid, the legendary tramp who disappeared 19 years ago and has never been heard from since.

But he returns on that wild winter's evening of which Mr. Bein is writing. He suddenly appears in the midst of four "bos" who are waiting for a slow freight. It soon develops that the Overland Kid is none other than a hobo version of Mr. Bein in "On Borrowed Time," the chief examiner in "Outward Bound," or the hero of "Death Takes a Holiday."

Boris Aronson's railroad trestle setting for this encounter—bleak

'Heavenly Express'

Play in three acts by Albert Bein. Directed by Robert Lewis, with settings and costumes by Boris Aronson. Music composed and arranged by Lehman Engel. Presented by Kermit Bloomgarden, at the National Theater, beginning April 18, with the following cast:

Tommy	Philip Brown	Phil Brown
Stumpy	William Sands	William Sands
Methusalem Mike	John Garfield	John Garfield
The Overland Kid	Ed Peete	Ed Peete
The Melancholy Bo	Curt Conway	Curt Conway
"Bulldog" Anderson	Harry Strassburg	Harry Strassburg
Ed Peete	Will Lee	Will Lee
"Shorty" Snicker	Randolph Wade	Randolph Wade
Rocky Mountain Red	Philip Loeb	Philip Loeb
Red Norman	Russell Collins	Russell Collins
Night Telegraph Operator	James O'Rear	James O'Rear
Julio	Nicholas Conte	Nicholas Conte
Betsy Graham	Aline MacMahon	Aline MacMahon
Pat Boyle	Burt Reynolds	Burt Reynolds
Andy Cameron	John O'Malley	John O'Malley
Sieve Corrigan	Jack Lambert	Jack Lambert
Scotty Thompson	Charles Thompson	Charles Thompson

Mr. Bein's best writing occurs in the scenes between the mother, Betsy Graham, and the Overland Kid. Here there is a quality of humor, of genuine fantasy, and of gentleness, too. And it is greatly enhanced by Mr. Garfield's ballet work. Aline MacMahon, always a splendid actress, plays Betsy with a kindly mien, not without humor, sad for the loss of her son yet con-

Musical Events in Chicago

By Felix Borowski

Chicago

Thanks to the enterprise of Hans Lange, a number of novel works for chamber music combinations, and some for small orchestra, have been presented in concerts of the Little Symphony and of the Philharmonic String Quartet.

As the conductor of these performances, like Frederick Stock, is of the belief that the American composer should be given a chance, it was natural that the first half of one of his programs should have been devoted to native works. One of these was a string quartet by Quincy Porter, and the other a cello sonata by Remi Gassmann. Both composers belong to the radical wing of the American school, and both made it clear that they had something interesting to say and knew how to say it.

Mr. Porter's quartet disclosed excellent thematic ideas, and adroit technical handling of a form that is the most difficult in musical composition. Mr. Gassmann, who played the piano part of his sonata, is a pupil of Hindemith, one, it seemed, who has given his teacher the sincerest form of flattery. The work is excellently put together, albeit the cello part—played with notable skill by Dudley Poyser—would have been improved by occasional passage-work in addition to the cantilene which endured from beginning to end.

Another concert presented by Mr. Lange was devoted entirely to the Bachs. The most interesting portion of this—because the most unfamiliar—was made up of music by the great master's sons. Friedemann, the most gifted of them, did not win the distinction that came to two of his brothers; yet a Sinfonia that Mr. Lange's organization set forth showed how talented he was. Carl Philipp Emanuel was represented by his third symphony for strings and harpsichord, music that prepared the way for Haydn and Mozart, and the third son, Johann Christian, by a Sinfonia Concertante

for violin and violoncello. The latter work was interpreted brilliantly by John Weicher and Dudley Powers, and if it accomplished nothing else it made clear Mozart's debt to Johann Christian.

The Chicago Symphony Orchestra's Sunday afternoon concert came to an end (April 7) with a program in which the solo artist was Dorothy Maynor. It would be difficult to overpraise the vocal beauty or the artistry of Miss Maynor. Such loveliness of tone and such exquisite handling of the vocal material is not often to be heard. Nor were the singer's accomplishments confined to purely technical elements; for in Mozart's "L'Amore saro costante," in Charpentier's "Dupuis le jour" (from "Louise"), and in Handel's "O sleep, why dost thou leave me?" Miss Maynor achieved interpretations of ineffable charm.

Yet her musical perceptions were not infallible throughout. The singer missed the point in Agatha's great scene in the second act of Weber's opera, "Der Freischütz," and not less in Micela's aria in the third act of Bizet's "Carmen." Mr. Stock and the orchestra, who gave the artist a flawless symphonic background, also played with exceptional brilliancy the overture to Weber's "Euryanthe," Glazounoff's effective "Scenes de Ballet" and the Bacchanale from Wagner's "Tannhauser."

The last but one of the Chicago Symphony Orchestra's concerts (April 11) was made remarkable by Artur Schnabel's performance of the First Piano Concerto by Tchaikovsky. This has long been one of the favorite battle-chargers of the virtuosi, and Mr. Schnabel's virtuosity in it was notable indeed. But the Russian artist discovered in the music more than mere brilliancy; for he made particularly alluring the passages—so often overlooked by virtuosi—wherein Tchaikovsky weaves tender poetry and romantic charm.

Concert Calendar

Monday

Lecture-recital by Bela Bartok, Hungarian composer. Paine Hall, Harvard University, Cambridge at 8:30.

Faculty concert by the Boston University College of Music in Jacob Slesper Hall at 8:15. Gladys de Almeida, soprano, and Louis Cornell, pianist.

Concert in Jordan Hall at 8:15 by the Advanced Students of the New England Conservatory of Music.

Tuesday

Spring concert by the People's Choral Union. Stanley Hassell, conductor, and the Pro Arte Symphony. Paul Bauguss, conductor. Soloists: Sheldon Rotenberg, Harry Newcombe. Jordan Hall at 8:15.

Concert in Agassiz Theater, Cambridge, at 8:30 by the Radcliffe College Orchestra. Malcolm Holmes, conductor.

Sonata recital by Norma Jean Olson, cellist, and Hetty Preble, pianist. Given under the auspices of the New England Conservatory of Music. Brown Hall at 8:15.

Regular open house concert by the advanced students of the Longy School of Music. 1 Follen Street at 8:15.

Wednesday

Benefit concert in Symphony Hall at 8:15 by the Metropolitan Singers. Roy Harlow, director. Oscar Levant, guest artist.

Composers' Forum Laboratory will present music by contemporary Americans. Huntington Chambers at 8:15.

Thursday

Concert by the Boston Civic Symphony Orchestra. Joseph Wagner, conductor. Jordan Hall at 8:30. Soloist: Charles Wakefield Cadman, composer and pianist.

Friday

Regular afternoon concert by the Boston Symphony Orchestra. Dr. Serge Koussevitzky, conductor. Symphony Hall at 2:30.

Saturday

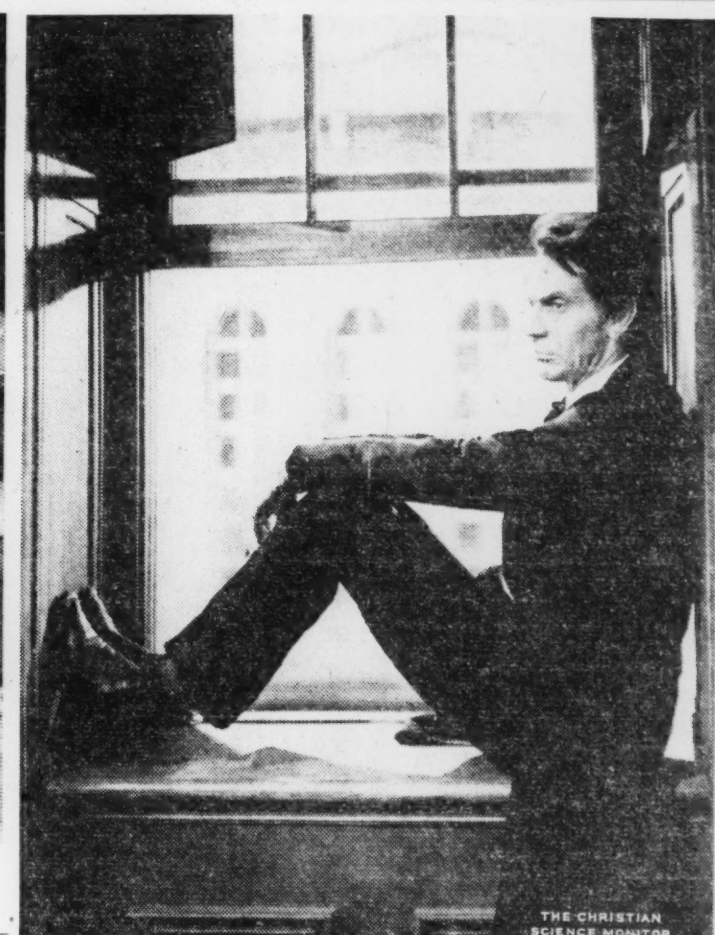
Regular Saturday evening concert by the Boston Symphony Orchestra. Dr. Serge Koussevitzky, conductor. Symphony Hall at 8:15.

Sunday

Final concert of the Women's Symphony Orchestra. Alexander Thiede, conductor. Jordan Hall at 3:30. Howard Goding, piano soloist.

First in a series of Bach concerts by the Longy School of Music. E. Power Biggs, organist. Germanic Museum, Cambridge at 4.

Second in the series of Bach concerts by the Longy School of Music. Ervin Bodky and Everett Helm, directors. Germanic Museum at 8:30.



Raymond Massey
In "Abe Lincoln in Illinois," film from the play by Robert E. Sherwood, coming Thursday to the Keith Memorial.

News of the Stage

New York

This is moving day on Broadway.

Three attractions are being transferred to new theaters. "The Fifth Column," with Franchot Tone, Lee J. Cobb, Katherine Locke, and Lenore Ulric, moves from the Alvin to the Broadhurst. "Too Many Girls," with Marcy Westcott, Hal LeRoy, Mary Jane Walsh, Richard Kollmar, Diana Costello, Desi Arnaz, and Eddie Bracken goes from the Imperial to the Broadway Theater. And "Margin for Error," with Otto L. Preminger, Bert Lytell, and Sam Levene, leaves the Plymouth to take up residence at the Majestic.

Both "Margin for Error" and "Too Many Girls" are instituting new price scales. The management of the Clare Boothe Luce comedy announces a "four weeks limited bargain engagement," with prices ranging from \$5.55 to \$1.65 at night, and from \$5.55 to \$1.10 in the afternoon. George Abbott will be charging from \$5.55 to \$2.20 for all performances of "Too Many Girls."

Aldrich and Myers, producers of both "My Dear Children," with John Barrymore, and "Margin for Error," are "contemplating" giving away 100 pairs of tickets for both their productions on the opening day of the World's Fair, May 11. The idea is that each of the first hundred purchasers of tickets to either show would receive a pair of free tickets to the other.

There will be two benefits for the Actors Fund this week: "My Dear Children," at the Belasco, on Friday (matinee); "The Male Animal," at the Cort, Sunday evening.

With no new plays scheduled for Broadway this week, the Greenwich Village theater is springing into activity again. On Wednesday, the Cecile Howard Stock Company will revive "The Night of January Sixteenth," by Ayn Rand, at the Cherry Lane Theater. On Thursday, Eugene Endrey, who has already put on two one-act plays, will present the following bill at the Provincetown Playhouse: "The Last Christmas," by Noel Houston; "This Earth Is Ours," by William Kozlenko; and "Pocket Edition," a satirical musical revue, acted by the Six and Company, author not given.

On Tuesday, Howard Lindsay and Russell Crouse, authors of the stage version of "Life With Father," at the Empire Theater, will each receive a gold medal

from the Theater Club, Inc., for having written "the best American play during the current season." The presentation will be made at a luncheon at the Astor Hotel.

"Keep Off the Grass," the new Jimmy Durante-Ray Bolger revue, opens in Boston one week from tonight.

"Louisiana Purchase," the B. G. De Sylva-Irving Berlin musical, opens in New Haven on May 2. After Washington and Philadelphia, it is due in New York in May.

"To What Red Hell" is scheduled for a Princeton opening on May 4, coming to New York two nights later, either to the Morosco or the Ethel Barrymore.

"It's a Girl," by Joseph Hochman, is reported going into immediate rehearsal with Lulu McConnell and William Kent, for a late May opening. Clarence Derwent is directing and the producers are Paul Berny and Richard Shill.

"Grey Farm," the Hector Bolitho-Terence Rattigan melodrama starring Oscar Homolka, has had its opening postponed from April 30 to May 3, at the Hudson Theater.

Hardly need mention be made of the oblique playing by Mr. Laurent, flute; Mr. Speyer, oboe d'amore, and Mr. Burgin, violin. A considerable number of the members of the orchestra, perforce, took part, though much of the time those actually sounding their instruments were few. The B minor Mass, all too exactly, is a piece for doings, and if they can be heard in all detail, and the accompanying tone can be economized and restrained, all the better for the effect.

There will be two benefits for the Actors Fund this week: "My Dear Children," at the Belasco, on Friday (matinee); "The Male Animal," at the Cort, Sunday evening.

Art Exhibitions

Boston Art Club, 270 Newbury Street—Water colors, portraits and landscapes in oils by John Barnard and Harold W. Cheney. Through April 27.

Boston Conservatory of Music, 26 The Fenway—Oil paintings and wood blocks by Ronald Slayton. Through May 15.

Boston Public Library—Exhibition of Yankee Magazines, arranged by the Periodical Dept. of the Library. Through April 28.

Boston Y. W. C. A., 140 Clarendon Street—Paintings by Yvonne Twining, lent by the Massachusetts WPA Art Project. Through May 4.

Castano Galleries, 66 Beacon Street—Spring show by the Bay State Artists' Guild. Through April 27.

Goodspeed's Book Shop—Miscellaneous group of Americana.

Grace Horne Galleries, 71 Newbury Street—Stained glass by Alice Laughlin; sculpture by Robert Ross. Through April 27.

Goodman-Walkers, 667 Boylston Street—Paintings by Jean Toek. Through April 27.

Guild of Boston Artists, 162 Newbury Street—Memorial exhibition of paintings, drawings and etchings by Charles Woodbury. Through May 11.

Institute of Modern Art, 270 Dartmouth Street—Exhibition of one hundred contemporary prints. Through April 27; drawings and paintings by Boston children. Through April 26.

Junior League Gallery, Zero Marlborough Street—Junior League Members' Show. Through May 1.

Robert S. Vose Galleries, 399 Boylston Street—Exhibition of water colors by Henry G. Keller. Through April 27.

Yamanaka & Co., 424 Boylston Street—Exhibition of Japanese color prints by Hiroshi and Yoshida and Hasui.

Children's Museum (Jamaica Plain)—Open daily except Mondays from 9 to 5. Saturdays from 2 to 5. Exhibition of harpoons, models and whaling vessels, old logs and knives. Also mammals and sea life.

Fogg Museum of Art—Old Master Drawings—Daily except Sundays and holidays, 9 to 5.

Isabella Stewart Gardner Museum—Open Tuesdays, Thursdays and Saturdays, 10 to 4, music at 2:45. Sundays, 1 to 4, music at 2. Admission free. Children under eight not admitted, closed on National holidays.

Museum of Fine Arts—Hours 9 to 5 p. m., closed on Mondays, Sundays, 1 to 5.—Permanent collection.



Studio Set for "Northwest Mounted Police"
As work is in progress on C. B. De Mille's production for the screen

AMUSEMENTS

NEW YORK (STAGE)

DWIGHT DEERE WIMAN presents "Another elegant musical show." The G. R. M. M. A. S. H. R. I. E. S. in "RODGERS AND HART'S" "HIGHER AND HIGHER"

LEIF ERICKSON & LEE DIXON
SUBURBAN THEATRE, West 44th Street, Cl. 6-5890
Eves. \$4.40 to \$1.10. Mats. Wed. & Sat. \$2.75 to \$1.10.

"A Perfect Comedy"—ATKINSON
OSCAR SELVIN Presents Clarence Day's "LIFE WITH FATHER"

HOWARD LINDSAY and RUSSELL CROUSE
EMPIRE THEATRE, 8 Way and 40 St. Penn. 6-9593
Eves. 8:40—\$1.10 to 2:30. Mats. Wed. & Sat. 2:30
MAIL ORDERS FILLED PROMPTLY

LAST WEEK!
"FOUR STARS"—Maurice Evans in "RICHARD II"

ST. JAMES THEATRE, 44 St. W. of B'way, L.C. 4-4864
Eves. 8:30 and Sat. Matinees 2:30—\$1.10 to \$3.20
Wednesday Matinee \$5c to \$2.75. Tax Inc.

"ROCKS THEATRE WITH LAUGHTER"
SAM H. HARRIS presents a Comedy
"THE MAN WHO CAME TO DINNER"

by MOSS HART & GEORGE S. KAUFMAN
MUSIC BOX THEATRE, 45 St. W. of B'way
Eves. 8:40. Mats. Thurs. and Sat. at 2:40

ENTIRE ORCHESTRA \$2 Top plus Tax
GEORGE ABBOTT presents
"THE MUSICAL COMEDY HIT"

"TOO MANY GIRLS"
By RODGERS & HART & GEO. MARION, Jr.
BROADWAY THEATRE, at 53 St. Cl. 5-7783. Eves. 8:30
Matinee Wed. and Sat. \$5c. \$1.10, \$1.65, \$2.20

"Bright and cheerful and entertaining"
J. D. B. The Christian Science Monitor
The New Hit Musical Revue
"TWO FOR THE SHOW"

With Eve Arden, Richard Haydn, Brenda Forbes
SALOON THEATRE, JOHN MURRAY, PRODUCTIONS
BROADWAY THEATRE, 45 St. W. of B'way, Cl. 6-5890
EVENINGS 8:40. MATS. WED. & SAT. at 2:40

BOSTON (MOVIES)

KEITH MEMORIAL

2ND FINAL WEEK
"Dr. Anna Durbin"
IT'S A DATE
RAY FRANCIS—WALTER PROCTOR

Plus 2nd Feature Excitement! Romance!
"Viva Cisco Kid"
CESAR ROMERO JEAN ROGERS
America's Youth—1940! In New MARCH OF TIME

LOEW'S STATE
KEN 3666

THE BEST IN
SCREEN
ENTERTAINMENT
and ORPHEUM
LID. 3491

NOW! METROPOLITAN
IN TECHNICOLOR
"DR. CYCLOPS"

Also Linda Darnell—John Payne
"STAR DUST"

NEW YORK (MOVIES)
MARGARET, JAMES, FRANK
SULLAVAN STEWART MORGAN
THE SHOP AROUND
THE CORNER

Any Day 2:30, 3:30, 5:30, 7:30, 9:30
TUES. thru FRI. PLAZA MADISON

TYRONE DOROTHY
POWER LAMOUR
"JOHNNY APOLLO"

PLUS BIG STAGE SHOW
Any Day 2:30, 3:30, 5:30, 7:30, 9:30
TUES. thru FRI. PLAZA MADISON

Today's sales (est.)	900,000
Previous day's sales	720,660
1940 volume to date	66,639,398
1939 volume to date	80,469,525

1940—	Stocks & Div's	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308
-------	----------------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------

1	163 ¹	163 ¹	163 ¹	Apr 7	23 ¹	14	Sparks Withing	6	21 ¹	21 ¹	21 ¹	Apr 18	-	1
2	163 ¹	163 ¹	1-12	1-12	23 ¹	5 ¹	Spear & Co	1	6 ¹	6 ¹	6 ¹	Apr 18	-	1
3	163 ¹	163 ¹	1-12	1-12	23 ¹	160	Sperry & Co	1	160 ¹	160 ¹	160 ¹	Apr 18	-	1
4	20	20	20	20	Apr 7	47	Sperry Cog (25)	14	44 ¹	43 ¹	44 ¹	Apr 20	-	1
5	13 ¹	13 ¹	13 ¹	13 ¹	38 ¹	29	Spicer Mfg (1e)	13	33 ¹	34 ¹	35 ¹	Apr 18	-	1
6	18 ¹	18 ¹	18 ¹	18 ¹	23 ¹	14	Squire & Co	1	14 ¹	14 ¹	14 ¹	Apr 18	-	1
7	18 ¹	18 ¹	18 ¹	18 ¹	40 ¹	23 ¹	Square D (30c)	3	39 ¹	39 ¹	39 ¹	Apr 18	-	1
8	5 ¹	5 ¹	5 ¹	5 ¹	Apr 18	7 ¹	Stand Br (20c)	70	7 ¹	7 ¹	7 ¹	Apr 18	-	1
9	23 ¹	23 ¹	23 ¹	23 ¹	Apr 18	100 ¹	Stand Br pt (5c)	1	100 ¹	100 ¹	100 ¹	Apr 18	-	1
10	23 ¹	23 ¹	23 ¹	23 ¹	Apr 18	7 ¹	Stand Gas & E	1	7 ¹	7 ¹	7 ¹	Apr 18	-	1
11	13	13	13	13	Apr 18	71 ¹	Stand Gas & pf	4	4 ¹	4 ¹	4 ¹	Apr 20	-	1
12	10 ¹	10 ¹	10 ¹	10 ¹	Apr 18	18 ¹	Std Gas 88 pr pt	3	15 ¹	15 ¹	15 ¹	Apr 18	-	1
13	10 ¹	10 ¹	10 ¹	10 ¹	Apr 18	18 ¹	Std Gas 88 pr pt	3	15 ¹	15 ¹	15 ¹	Apr 18	-	1
14	10 ¹	10 ¹	10 ¹	10 ¹	Apr 18	26 ¹	Stand Oil C (1)	33	22 ¹	22 ¹	22 ¹	Apr 18	-	1
15	167	167	167	167	1	25	Stand Oil C (1)	19	28	27 ¹	27 ¹	Apr 18	-	1
16	24 ¹	24 ¹	24 ¹	24 ¹	Apr 18	38	Stand Oil Nf (1a)	38	41	40 ¹	40 ¹	Apr 18	-	1
17	81 ¹	81 ¹	81 ¹	81 ¹	Apr 18	36 ¹	Stattatt	27	27 ¹	27 ¹	27 ¹	Apr 18	-	1
18	63 ¹	63 ¹	63 ¹	63 ¹	Apr 18	78 ¹	Sterling P (380)	3	78 ¹	78 ¹	78 ¹	Apr 18	-	1
19	81 ¹	81 ¹	81 ¹	81 ¹	Apr 18	7 ¹	Stewart-Warner	4	7 ¹	7 ¹	7 ¹	Apr 18	-	1

12	12	12	12	Apr 30	12	9%	Stone & Webster	8	6%	9%	5%	1%	
7	7%	7%	7%		12%	9%	Studebaker Corp	33	11%	11%	11%	1%	1%
10	10	10	10	Apr 10	10	10%	Superior Oil	3	6%	6%	6%	1%	1%
23	23	23	23	12	10%	9%	Sun Ming (1.60)	1	6%	6%	6%	1%	1%
86%	86%	86%	86%	Mr 18	17%	10%	Superheat (1/2)	3	2%	2%	2%	1%	1%
50	50	50	50	Apr 9			Superior Oil	2	2%	2%	2%	1%	1%
70	70	70	70	Apr 9	33%	13%	Superior Street	1	1%	1%	1%	1%	Apr 19
12%	12%	12%	12%		33%	28%	Suth Pak (1.20)	2	31%	31%	31%	1%	1%
47	47	47	47	Apr 19	7%	6%	Sweets Co of Am	1	6%	6%	6%	6%	Apr 19
16%	16%	16%	16%	12	12%	10%	Swampy	30	32%	32%	32%	1%	1%
16	16	16	16	Apr 12	33%	27%	Swift Int'l	2	30	30	30	1%	1%
33	33	33	33	12	9%	7%	Syming-Gld wx	8	3	7%	7%	1%	1%
21%	21%	21%	21%	Apr 20	7%	3%	Syming-Gld wx	12	6%	6	6%	1%	1%
12%	11%	11%	11%	1%									
12	12	12	12	Apr 12	7	6	Falcott (20e)	1	6	6	6	6	Apr 12
12	12	12	12	Apr 17	7	6	Falcott (20e)	1	6	6	6	6	Apr 12
26%	23%	23%	23%	12	47%	42%	Tenn Corp	2	6%	6%	6%	6%	Apr 20
33%	33%	33%	33%	12	12%	10%	Texas & Pac Ry	1	11	11	11	1%	1%
21%	21%	21%	21%	12	12%	10%	Texas Corp (2)	1	11	11	11	1%	1%
24%	24%	24%	24%	12	12%	10%	Texas Gulf S (10e)	1	37%	37%	37%	1%	1%
24%	24%	24%	24%	12	12%	10%	Texas Gulf S (12)	3	34%	34%	34%	1%	1%

[illegible][illegible]

31 ₂	31 ₂	31 ₂	31 ₂	Apr 9	21 ₂	3 ₂	1	Frans & West A	13	20 ₂	3 ₂	3 ₂	-1 ₂
63 ₂	62 ₂	3 ₂	1 ₂	+2	21 ₂	7	1	Iran & Wilt (15)	1	7 ₂	7 ₂	7 ₂	Apr 18
					21 ₂	2	2	Tri-Cont Corp	7	2 ₂	2 ₂	2 ₂	Apr 18
91 ₂	85 ₂	83 ₂		-7 ₂				Tri-Cont Corp	7	2 ₂	2 ₂	2 ₂	Apr 18
131 ₂	131 ₂	131 ₂		-7 ₂	5 ₂	4	1	Tri-Cont Corp	7	2 ₂	2 ₂	2 ₂	Apr 18
331 ₂	331 ₂	331 ₂		+1 ₂	10	8	3	Truscon Steel	2	9 ₂	9 ₂	9 ₂	Apr 18
441 ₂	441 ₂	441 ₂	+1 ₂		20 ₂	21 ₂		Twen C-Ppt (112)	21 ₂	21 ₂	21 ₂	21 ₂	Apr 18
57 ₂	57 ₂	57 ₂		-1 ₂	3 ₂	2	1	Twin City Rap T	4	2 ₂	2 ₂	2 ₂	Apr 18
74 ₂	74 ₂	74 ₂		-1 ₂	13 ₂	9 ₂	2	Twin City Coach	1	11 ₂	11 ₂	11 ₂	Apr 18
U													
221 ₂	21 ₂	21 ₂		-3 ₂	11	4	1	Ulen & Co					
81 ₂	81 ₂	81 ₂		Apr 19	43	39 ₂	2	Underwood (5)	5	41	40	4	-11 ₂

41 ¹ ₈	41 ¹ ₈	41 ¹ ₈	Apr 19	18 ¹ ₈	17 ¹ ₈	Union B&P (.35c) (3	18 ¹ ₈	18 ¹ ₈	18 ¹ ₈	—	1 ¹ ₈
2	41 ¹ ₈	41 ¹ ₈		68 ¹ ₈	78 ¹ ₂	Union C (1.00e)	9	82	81 ¹ ₈	52	+ 1 ¹ ₈
7 ¹ ₈		7 ¹ ₈		17 ¹ ₂	16	Union OC (1 ¹ ₂ e)	2	16 ¹ ₈	16 ¹ ₈	16 ¹ ₈	— 3 ¹ ₈
80	88	90	+ 2 ¹ ₈	98	93	Union Pacific (e)	3	96 ¹ ₂	56 ¹ ₂	56 ¹ ₂	+ 1 ¹ ₈
9	9	9		89 ¹ ₂	84	Union Pac pt (4)	3	85 ¹ ₈	85 ¹ ₈	85 ¹ ₈	+ 1 ¹ ₈

16	18	18	Apr 8	27 ¹ / ₄	22 ³ / ₄	United TC (120a)	5	17	17	+ 1 _a
1	3 _b	1 _a	2 ₁	23 ³ / ₄	14 ¹ / ₂	Union Air Lines	25	22 ³ / ₄	21 ³ / ₄	- 1 _b
44	44	44	+ 1 _a	53 ³ / ₄	43 ¹ / ₂	United Air (2g)	35	31 ¹ / ₂	30 ¹ / ₂	+ 3 _a
21 ¹ / ₂	21 ¹ / ₂	21 ¹ / ₂	+ 1 _a	18	15 ³ / ₄	United Bis (1se)	7	17 ¹ / ₂	17 ³ / ₄	- 1 _a
1 ₁	1 ₂	1 ₂	+ 1 _a	65 ¹ / ₄	54 ³ / ₄	United Carb (3)	1	64	64	64
10 ³ / ₄	10 ³ / ₄	10 ³ / ₄	+ 3 _a	19 ¹ / ₂	17 ¹ / ₂	United-C (30e)	2	18	71 ³ / ₄	Apr11
8 ¹ / ₂	8	8	+ 3 _a	2 ⁷ / ₈	2	United Corp	18	2 ³ / ₈	2 ¹ / ₂	2 ¹ / ₂
59	50	50								

941 ₂	941 ₁	941 ₂	72	4	United Drug	3	38 ₁	37 ₁	37 ₁	+ 1 ₂
31 ₂	3	1 ₂ + 1 ₂	6	4 ₂	United Dry Wood	2	4 ₂	4 ₂	6 ₂ + 1 ₂	
31 ₂	3 ₂	31 ₂ + 1 ₂	3 ₂	4 ₁	United Elec Coal	8	4 ₂	4 ₂	4 ₂	- 1 ₂
103 ₂	101 ₂	101 ₂ Apr20	33	33	Unit E&F (Elec)	2	33	33	33	
13	13	Apr16	83 ₂	7 ₂	United Fruit (4)	7	7 ₂	101 ₂	101 ₂	- 1
197 ₁	197 ₁		117 ₁	11 ₂	United Fruit (3)	21	12 ₁	12 ₁	12 ₁ + 1 ₂	
197 ₁	197 ₁		117 ₁	11 ₂	United Gen (4)	11	11 ₂	11 ₂	11 ₂ Apr20	
241 ₂	241 ₂	241 ₂ + 1 ₂	13 ₂	10 ₂	Unit M & M (6)	6	11 ₂	11 ₂	11 ₂	
21 ₂	21 ₂	21 ₂	7 ₂	4 ₂	United Paperb	1	6 ₂	6 ₂	6 ₂	

13 ¹⁴	13	13	Apr 8	7 ¹ ₈	5 ¹ ₂	US & For Sci	1	5 ¹ ₄	5 ¹ ₄	5 ¹ ₄	Apr 20
8	22 ¹ ₂	22 ¹ ₂	Apr 19	94	50	US & For Sci (6)	3	12	9 ¹ ₁	9 ¹ ₁	Apr 18
7	7 ³ ₈	7 ¹ ₂	7 ³ ₈	16 ³ ₈	8 ¹ ₈	US Freight (1 ¹ ₄ e)	5	9 ¹ ₄	9 ¹ ₄	9 ¹ ₄	+ 1 ¹ ₈
2	9	9	+ 1 ¹ ₄	89	80 ¹ ₈	US Gypsum (2)	1	82	82	82	
5	38	37 ¹ ₂	- 1 ¹ ₄	6 ¹ ₂	4 ¹ ₂	US Hoffman M	3	5 ¹ ₂	5 ¹ ₂	5 ¹ ₂	Apr 18

45 ¹ ₂	45 ¹ ₂	45 ¹ ₂	+ 3 ₀	32 ¹ ₂	39 ¹ ₂	US H M pf (23 ¹ ₂)	1	32 ¹ ₂	32 ¹ ₂	32 ¹ ₂	April
85	85	85	April	26 ¹ ₂	21	US Ind Alcohol	4	24 ¹ ₂	24 ¹ ₂	24 ¹ ₂	— 1 ₈
1 ¹ ₂	1 ¹ ₂	1 ¹ ₂	— 1 ₈	71 ¹ ₂	5 ¹ ₈	US Leather	9	7 ¹ ₈	7 ¹ ₈	7 ¹ ₈	+ 1 ₈
96 ¹ ₂	96 ¹ ₂	96 ¹ ₂	April	12 ¹ ₈	9 ¹ ₈	US Leather A	7	12 ¹ ₈	12	12	+ 1 ₈
136	136	136	Jan 23	71	60	US Leather B	1	71	71	71	April

5 ³ 5 ⁴	3 ³ 4 ³	3 ³ 4 ³	3 ³ 4 ³	-US Play & F (12)	2	3 ³ 5 ³	3 ³ 3 ³		
5 ³ 5 ⁴	3 ³ 4 ³	5 ³ 5 ⁴	5 ³ 5 ⁴	US Pipe C (2a)	1	1 ³ 5 ³	5 ³ 5 ⁴	-1 ³	
5 ³ 5 ⁴	4 ³ 4 ³	4 ³ 4 ³	4 ³ 4 ³	US Reel & Imp	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	4 ³ 4 ³	4 ³ 4 ³	4 ³ 4 ³	US Rubber	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Pipe C (2b)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Smet (2c)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Smet (2c)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Smet (2c)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Steel (17)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Steel (17)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Steel (17)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Steel (17)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Steel (17)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Steel (17)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Steel (17)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Steel (17)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Steel (17)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Steel (17)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Steel (17)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Steel (17)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Steel (17)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Steel (17)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Steel (17)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Steel (17)	1	1 ³ 1 ³	1 ³ 1 ³	-1 ³	
5 ³ 5 ⁴	2 ³ 2 ³	2 ³ 2 ³	2 ³ 2 ³	US Steel (17)	1	1 ³ 1 ³	1 ³ 1 ³	-1	

[illegible][illegible]

68	67 $\frac{1}{2}$	67 $\frac{1}{4}$		6 $\frac{1}{2}$	5 $\frac{1}{4}$	Walworth Co	5	2 $\frac{1}{2}$	2 $\frac{1}{2}$	2 $\frac{1}{2}$	+ 1 $\frac{1}{4}$
90	90	90	Apr 18	9 $\frac{1}{2}$	7 $\frac{1}{8}$	Ward Baking A	1	2 $\frac{1}{2}$	2 $\frac{1}{2}$	2 $\frac{1}{2}$	+ 1 $\frac{1}{8}$
	1 $\frac{1}{8}$	1 $\frac{1}{8}$		1 $\frac{1}{8}$	1 $\frac{1}{4}$	Ward Baking B	1	1 $\frac{1}{4}$	1 $\frac{1}{4}$	1 $\frac{1}{4}$	
21	21	21	Apr 20	25 $\frac{1}{2}$	21 $\frac{1}{4}$	Ward Baking C	3	24 $\frac{1}{2}$	24 $\frac{1}{2}$	24 $\frac{1}{2}$	Apr 18
25 $\frac{1}{4}$	25	25 $\frac{1}{8}$		4 $\frac{1}{2}$	3 $\frac{1}{4}$	Warner Bros Pic	22	53 $\frac{1}{2}$	53 $\frac{1}{2}$	53 $\frac{1}{2}$	

34 ^a	24 ^a	34 ^a	-	1	Warren Bros	1	1 ^a	1 ^a	1 ^a	Apr 20
15 ^b	15 ^b	13 ^b	-	9	Warren Brev pt	1	8	8	8	Apr 9
36 ^b	26 ^b	26 ^b	Apr 10	31 ^b	Warren Fdy (2)	1	29	29	29	Apr 20
21 ^c	21 ^c	21 ^c	-	28 ^a	Wess Gas/L (1/2)	1	25 ^a	25 ^a	25 ^a	-
21 ^c	21 ^c	21 ^c	Apr 10	28 ^a	Wess Gas/L (1/2)	5	25 ^a	25 ^a	25 ^a	Apr 2
7	6 ^b	6 ^b	-	1 ^a	Wayne P (1)	2	22	22	22	-
12 ^d	12 ^d	12 ^d	Apr 9	24	Webster Esen	2	4 ^a	4 ^a	4 ^a	Apr 20
9 ^d	9 ^d	9 ^d	-	29 ^b	Wesson O & S	2	75 ^b	75 ^b	75 ^b	-
55	55	55	Apr 10	73	Wess O & S pt (4)	2	73 ^a	73 ^a	73 ^a	Apr 2

81	218	218	1	123	123	W Va & Pa P&P	151	117	117	117	Apr20
84	84	84	-1	102	102	W Va & Pa P&P	101	102	102	102	Apr 9
77	77	77	-1	401	331	West Auto	21	3	3	28	102
135	158	135	-2	5	312	West Maryland	2	41	41	41	41
28	272	272	Apr18	8	61	West Mary 2 pl	1	61	61	61	Apr29
95	95	95	Apr17	283	21	West Union Tel	3	23	23	23	23
107	101	102	101	281	221	West Air Br (E)	3	23	23	23	23
42	4	4	5	118	1035	West E & M (E)	3	112	112	112	112

71%	71%	71%	341%	2	Weston El Inst	13	32%	31%	32%	A0r19
61%	61%	61%	381%	331%	WestvacCh(140)	3	38%	37%	38%	A1g
19%	19%	19%	391%	33%	Westvac pt (17)	3	37%	37%	37%	A0r19
19%	19%	19%	100	100	Wheel S0 pt(28)	1	100%	100%	100%	A0r
11%	11%	11%	71	361	Wheel pr pt(5)	1	69%	69%	69%	A0r17
501%	501%	501%	11	9	White Dent 090	1	11%	11%	11%	A1g
391%	391%	391%	13%	101%	White Motor	11	13%	13%	13%	A1g
1%	1%	1%	11%	4	White Rock	2	10	9%	10	A1g
1%	1%	1%	11%	4	White Rock	2	10	9%	10	A1g

[illegible]

18	17 ²	17 ²	21 ²	17 ²	W P & M	91	21 ²	19 ²	21 ²	+ 2 ²
2	2	2	50 ²	43 ²	Worth M cv pr pt	3	49	46	49	+ 4
65 ²	65	65 ²	37 ²	34	W P & M pr pt	19	28 ²	37 ²	38 ²	+ 1 ²
13 ²	13	13	91	85	Wrigley Jr (3a)	2	91	91	91	+ 2
14 ²	14 ²	14 ²	25	21 ²	Yale & T (60)	1	23	3	2	+ 1 ²
59 ²	59 ²	59 ²	19 ²	16 ²	Yellow Tr & C	29	18 ²	18	18 ²	+ 1 ²
5 ²	5 ²	5 ²	14	10 ²	Young Spr & W	7	13 ²	12 ²	12 ²	+ 1 ²
43	53	53	14	10 ²						

73 ¹	71 ¹	73 ¹	Apr20	48 ¹	37 ¹	Young Sea (1e)	15	43 ¹	42 ¹	42 ¹	-	1 ¹
13	12 ¹	13		89	86	Y S & T pf (51 ¹)	5	88 ¹	88 ¹	88 ¹	Apr12	1
106 ³	106 ³	106 ³	Apr20	28 ¹	21 ¹	Zeuth St D (e)	5	22 ¹	23 ¹	22 ¹	+ 7 ¹	
5 ³	5 ³	5 ³	Apr20	17 ¹	14 ¹	Young Radio (1e)	7	15 ¹	15 ¹	15 ³	+ 5 ¹	
22	21 ¹	22		4 ¹	2	Zonite Products	103	4 ¹	3 ¹	3 ¹	- 1 ¹	

23 ^a	23 ^a	23 ^a	Apr19	(*) ex-dividend; (t) ex-rights; (a) plus extra or extras;
22 ^a	22 ^a	22 ^a	- 3 ^a	(d) accumulated dividends paid last year; (e) declared or
20 ¹	20 ¹	20 ¹		paid so far this year; (f) payable in stock; (g) paid last year
102 ¹	10 ¹	102 ¹		cash or stock; (k) accumulated dividends paid last year
16 ¹	16 ¹	16 ¹	Apr18	this year; (w) with warrants; (xw) without warrants.
9 ¹	9 ¹	9 ¹	Apr19	Where issues carry a date after the last price, it signifies
23	22 ¹	22 ¹	+ 3 ^a	the div on which a sale was last recorded on the Stock Ex-
				change.

Market

Would Assist Those Idle Due To Technology

WASHINGTON, April 22 (P)—Emil Rieve, general president of the Textile Workers Union of America (C. I. O.), proposed today that social security laws be liberalized to provide for workers displaced by the textile industry by the adoption of new machinery and new methods.

He told the Temporary National Economic Committee that, due to the increased productivity of individual employees, the number of workers in the textile industry had decreased 20.4 per cent between 1919 and 1939 despite an increase of at least 23 per cent in the total volume of production.

"Ghost mills, towns and villages abound. Throughout New England and the Middle Atlantic states are beginning to be known in the

South," Mr. Rieve said. "The social and economic problems created by technological changes are national in character and must be dealt with by the Federal Government."

Workers affected by technological changes after middle age found it particularly difficult to adjust themselves, the C. I. O. leader added.

"It is therefore particularly important that provisions be made for their assistance in our old-

age security legislation. The experience of the Textile Workers Union of America when technological separation arises suggests that further study might well be made of this technique to supplement present unemployment compensation benefits both to aid the workers and to afford additional inducements to employers to plan their installation in such a manner as to keep the number of displaced workers down to a minimum. It would also place a proper

Mr. Rieve said the union had arrangements in some plants where by all technological changes have to be submitted to it for review before their final application. But in no instance, he added, could the union actually prevent the introduction of mechanical and other technological changes because all of its contracts required that differences on such questions be decided finally by an outside arbiter.

Unlikely This Year

WASHINGTON (P) — Three Democrats on the Senate subcommittee considering proposed Federal regulation of investment trusts expressed the opinion that there was little chance of congressional action this year.

Senators James Hughes of Delaware, Clyde Herring of Iowa and Sheridan Downey of California said that so many objections had been raised to the measure proposed by the Securities Commission that considerable study and numerous amendments would be necessary before a bill could be

Chairman Robert Wagner (D) of New York, who introduced the legislation in the Senate, has expressed a desire, however, for action at this session.

During approximately three weeks of hearings spokesmen for the SEC have urged the measure to meet abuses they said their investigation of the industry had disclosed.

On the other hand, more than a score of investment trust executives have protested that the measure would grant too much discretion to the SEC and impose burdensome new requirements.

It would provide for uniform accounting procedure, require shareholder approval for various actions of company officers and directors, require independent directorships and prohibit "self-dealing" between companies and affiliated persons.

**Mass. Investors Trust
Increases Asset Value**

Massachusetts Investors Trust reports net assets of \$119,755,415 on March 31, 1940, based on market quotations for securities owned. Net asset value per share was \$20.73, on 5,776,901 shares outstanding on that date, compared with \$19.61 a share on the 5,615,596 shares outstanding on March 31 of last year.

New additions to the portfolio during the last three months included stock of American Airlines and United Air Lines Trans-

part Corp., Holdings of Pan-American Airways, Chrysler Corp. and American Airlines, represented. Preferred were increased. Holdings of Commercial Credit Co. and Commercial Investment Trust Corp. were eliminated from the portfolio during the quarter, and holdings of 19 other stocks were reduced.

By groups, the principal increase was in aviation stocks, which amounted to 3.1 per cent of the fund on March 31, 1940 and the principal decrease was in mining stocks, which represented 1.5 per cent of the total at the end of the first quarter. Power and light stocks continued to be the largest single group of holdings amounting to 12.7 per cent of the fund.

Commerce and Finance

Anti-Trust
Suits Reach
Settlement

NEW YORK (AP)—Federal prosecutors announced settlement by consent of two of the Government's major anti-trust suits, one accusing typewriter manufacturers and the other paper box makers of having fixed prices and restrained trade.

Six of the country's biggest typewriter manufacturers on one hand and the National Containers Association and 26 of its corporate members on the other were indicted several months ago in the two cases. Federal officials said consent decrees would be submitted to Federal Judge Henry W. Goddard in both cases April 23.

Typewriter companies involved are Underwood-Elliott-Fisher, Delaware and New Jersey; the Royal Typewriter of New York; Remington-Rand, Inc., of Delaware and L. C. Smith and Corona Typewriters, Inc., of Syracuse, N. Y., and New Jersey.

The firms were said to manufacture from 95 to 98 per cent of the typewriters sold in this country.

Assistant U. S. Attorney General Barkeley Henderson said that under the terms of the decree, the defendants would be prohibited from agreeing among themselves or with others on prices, trade-in allowances, and discounts in typewriter sales.

The decree also would outlaw the destruction of used typewriters manufactured by competitors to remove them from the market and the buying up of competitors' used products to maintain prices.

Mergers and changes in discount prices would be barred except by court action or other federal intervention.

Defendants in the container suit had been accused of price-fixing and production curtailment through trade associations in the \$300,000,000 corrugated and fiber board container field.

Under the decree, defendants would refrain from restricting production and controlling prices and would eliminate certain practices the Sherman Anti-Trust Act contended went beyond legitimate activities of trade associations.

Federal officials said that for the first time in the history of the Sherman Anti-Trust Act interested persons would be given opportunity in federal court to express their views on the consent provisions.

U. S. 1939 Exports
19 Per Cent Above
Five-Year Average

WASHINGTON (AP)—An analysis from the U. S. Chamber of Commerce showed that the nation's 1939 exports, boosted by war, exceeded the 1934-38 average by 19 per cent in value.

In quantity, the Chamber's foreign commerce department said, foreign sales were 24 per cent higher than the five-year level, but the average export price was below the 1934-38 figure.

Exports were worth \$13,777,344, rising 37 per cent above the 1938 total, and imports amounted to \$2,772,294,000, above the 1938 value by 17 per cent and above the five-year average by 2.9.

Agricultural products accounted for only 21 per cent of total exports, declining from 27 per cent for 1938, 29 for the 1934-38 period and 35 for the 1927-31 period.

Cotton Spinning
Operations Lower

WASHINGTON (AP)—The Census Bureau reported that cotton spinning industry operated during March at 94.4 per cent of capacity on a two-shift, 80-hour-week basis, compared with 99.6 per cent during February this year and 86.6 per cent during March last year.

Spinning spindles in place March 31 totaled 24,959,302, of which 22,555,036 were active at some time during the month, compared with 24,985,580 and 22,803,796 for February this year and 25,827,970 and 22,472,330 for March last year.

Active spindle hours for March totaled 7,920,884,543, or an average of 317 hours per spindle in place, compared with 8,266,178,276 and 8,317,438,348 for February this year, and 8,235,568,348 and 319 for March last year.

Rise in Dairy Exports
To Concession Granters

WASHINGTON (AP)—A substantial increase in exports of dairy products to 11 countries which have granted the United States concessions in trade agreements was reported by the tariff commission.

Figures compiled by the commission showed that the value of dairy products exported to countries which granted tariff concessions increased from \$16,673,000 in 1938 to \$2,815,000 in 1939 while during the same period exports to countries which have not granted concessions declined from \$4,411,000 to \$4,321,000.

Total dairy exports to all countries in 1938 amounted to \$6,084,000 and in 1939 to \$7,130,000.

Mission Corp.

NEW YORK (AP)—Mission Corporation, oil holding company, chief interest of which lies in Tide Water Associated Oil, reported 1939 net income of \$1,205,165, or about 87 cents a share, compared with \$1,427,829, or \$1.04 a share, in 1938.

Residential Construction Last Year Reported One-Third Higher

Heads Big Firm



S. C. Allyn
Elected President of the National Cash Register Co. Mr. Allyn was formerly Vice-President and General Manager of the company. He succeeds Col. Edward A. Deeds, who continues as Chairman of the company.

Auto Industry
Sees Continued
High Production

DETROIT (AP)—A continuance of high level production by the motor industry is forecast as the first retail sales figures for April became available. The industry, at present rolling off more than 100,000 cars and trucks each week, is basing its production programs upon the demand indicated in the three monthly sales reports.

A group of General Motors divisions reporting showed a further extension of the heavy consumer demand.

Chevrolet, leading volume producer of the industry, reported retail sales of new cars and trucks during the first 10 days of this month numbered 32,895 units, an increase of 51.3 per cent over the same period a year ago. Its dealers sold 54,096 used units in the first 10 days this month, against 41,941 in the like period last year.

Buick reported its sales for the first 10-day period of April numbered 8,912 units, compared with 6,339 in the same period last year. April 10 were 51,122 units, compared with 37,282 in the like period of 1939.

Pontiac division reported retail delivery of 7,170 cars in the first 10 days of the present month, compared with 5,138 in the same period last year.

Oldsmobile's retail sales for the April 1-10 period this year numbered 6,363 units, compared with 4,184 for the same period last year, and total sales from Jan. 1 to April 10 were 51,122 units, compared with 37,282 in the like period of 1939.

Pontiac division reported retail delivery of 7,170 cars in the first 10 days of the present month, compared with 5,138 in the same period last year.

Exports were worth \$13,777,344, rising 37 per cent above the 1938 total, and imports amounted to \$2,772,294,000, above the 1938 value by 17 per cent and above the five-year average by 2.9.

Agricultural products accounted for only 21 per cent of total exports, declining from 27 per cent for 1938, 29 for the 1934-38 period and 35 for the 1927-31 period.

Active spindle hours for March totaled 7,920,884,543, or an average of 317 hours per spindle in place, compared with 8,266,178,276 and 8,317,438,348 for February this year, and 8,235,568,348 and 319 for March last year.

Active spindle hours for March totaled 7,920,884,543, or an average of 317 hours per spindle in place, compared with 8,266,178,276 and 8,317,438,348 for February this year, and 8,235,568,348 and 319 for March last year.

Active spindle hours for March totaled 7,920,884,543, or an average of 317 hours per spindle in place, compared with 8,266,178,276 and 8,317,438,348 for February this year, and 8,235,568,348 and 319 for March last year.

Active spindle hours for March totaled 7,920,884,543, or an average of 317 hours per spindle in place, compared with 8,266,178,276 and 8,317,438,348 for February this year, and 8,235,568,348 and 319 for March last year.

Active spindle hours for March totaled 7,920,884,543, or an average of 317 hours per spindle in place, compared with 8,266,178,276 and 8,317,438,348 for February this year, and 8,235,568,348 and 319 for March last year.

Active spindle hours for March totaled 7,920,884,543, or an average of 317 hours per spindle in place, compared with 8,266,178,276 and 8,317,438,348 for February this year, and 8,235,568,348 and 319 for March last year.

Active spindle hours for March totaled 7,920,884,543, or an average of 317 hours per spindle in place, compared with 8,266,178,276 and 8,317,438,348 for February this year, and 8,235,568,348 and 319 for March last year.

Active spindle hours for March totaled 7,920,884,543, or an average of 317 hours per spindle in place, compared with 8,266,178,276 and 8,317,438,348 for February this year, and 8,235,568,348 and 319 for March last year.

Active spindle hours for March totaled 7,920,884,543, or an average of 317 hours per spindle in place, compared with 8,266,178,276 and 8,317,438,348 for February this year, and 8,235,568,348 and 319 for March last year.

Active spindle hours for March totaled 7,920,884,543, or an average of 317 hours per spindle in place, compared with 8,266,178,276 and 8,317,438,348 for February this year, and 8,235,568,348 and 319 for March last year.

Active spindle hours for March totaled 7,920,884,543, or an average of 317 hours per spindle in place, compared with 8,266,178,276 and 8,317,438,348 for February this year, and 8,235,568,348 and 319 for March last year.

Active spindle hours for March totaled 7,920,884,543, or an average of 317 hours per spindle in place, compared with 8,266,178,276 and 8,317,438,348 for February this year, and 8,235,568,348 and 319 for March last year.

Active spindle hours for March totaled 7,920,884,543, or an average of 317 hours per spindle in place, compared with 8,266,178,276 and 8,317,438,348 for February this year, and 8,235,568,348 and 319 for March last year.

Active spindle hours for March totaled 7,920,884,543, or an average of 317 hours per spindle in place, compared with 8,266,178,276 and 8,317,438,348 for February this year, and 8,235,568,348 and 319 for March last year.

Active spindle hours for March totaled 7,920,884,543, or an average of 317 hours per spindle in place, compared with 8,266,178,276 and 8,317,438,348 for February this year, and 8,235,568,348 and 319 for March last year.

Active spindle hours for March totaled 7,920,884,543, or an average of 317 hours per spindle in place, compared with 8,266,178,276 and 8,317,438,348 for February this year, and 8,235,568,348 and 319 for March last year.

Active spindle hours for March totaled 7,920,884,543, or an average of 317 hours per spindle in place, compared with 8,266,178,276 and 8,317,438,348 for February this year, and 8,235,568,348 and 319 for March last year.

Active spindle hours for March totaled 7,920,884,543, or an average of 317 hours per spindle in place, compared with 8,266,178,276 and 8,317,438,348 for February this year, and 8,235,568,348 and 319 for March last year.

Steel Output
Up 1/2 Point
To 61 1/2 P. C.

Special to The Christian Science Monitor
CLEVELAND—Steel operations in the United States are remaining fairly steady with output during the past week rising 1/2 a point to 61 1/2 per cent of mill capacity compared with the previous week, according to the magazine Steel.

"The upturn," says the report, "was furnished principally by the three leading districts, Pittsburgh being up 2 points to 55 per cent, Chicago rising 2 1/2 points to 61 1/2 and Youngstown expanding 1 point to 43. New England had a 5-point rise to 60.

Some Schedules Lower
"Lower schedules prevailed in four districts, reductions including 1 point to 56 in eastern Pennsylvania, 2 points to 42 at Buffalo, 6 points to 20 at Cincinnati and 5 points to 72 at Detroit. Unchanged were Wheeling at 73, Cleveland at 65, Birmingham at 8 and St. Louis at 45.

"Major steel consuming outlets are maintaining operations. Automobile assemblies last week were practically unchanged at 103,725 units, marking nine consecutive weeks in which production has shown a maximum variation of only a few thousand units. Output a year ago was 90,280. Despite sustained assemblies, operations of some partsmakers are receding.

"Tin plate specifications are increasing more slowly than usual for this period, but production continues to gain. Last week operations were up 2 points to 62 per cent.

"Export business in iron and steel products continue active despite the loss of trade with Scandinavian countries. An order for 25,000 tons of pig iron for European shipment has been placed, with several other large inquiries pending.

"Slowdown with which heavy building construction is increasing is reflected in the lag in structural shape awards. Orders have been more numerous lately but generally involve small lots. Reinforcing bars are relatively more active than shapes, but bookings to date this year have trailed the 1939 volume. Concrete bar prices are a trifle steadier, still highly irregular.

"Recent orders for fabricated steel include 2,100 tons of plates for a Los Angeles aqueduct and 2000 tons of plates for a St. Louis gas holder. Heading concrete bar awards is 4500 tons for army housing at the Panama Canal.

Ore Prices Cut
"Reduction of 50 cents a ton in Lake Superior iron ore prices for the 1940 season restores the market to approximately the level prevailing for eight years prior to 1937. This cut brings ore in closer relationship with the price of pig iron. Leading vessel interests have reduced ore carrying charges on the Great Lakes by 10 cents a ton.

"Lake Superior iron ore consumption declined slightly in March. Stocks as of April 1 were about 4,000,000 tons less than a year ago.

"Scrap prices have a stronger tone in several districts. Steelmaking grades are unchanged at principal consuming centers, however, thereby continuing the price composite at \$15.96.

Department Store
Sales Rise 5 P. C.

WASHINGTON (AP)—The Federal Reserve Board estimated that department store sales in the week ended April 13 were 5 per cent larger than in the corresponding week last year.

In the week ended April 6, sales had been 5 per cent below last year, and in the four weeks ended April 13 sales averaged 3 per cent less than last year.

By Federal Reserve districts, comparisons of sales for the one week ended April 13 with the corresponding week last year were:

Increases—Boston 12 per cent, New York 11, Philadelphia 16, Atlanta 8, Chicago 12, Kansas City 2, Dallas 15.

Decreases—Cleveland 9 per cent, Richmond 4, and St. Louis 13.

In the San Francisco district, sales were just even with last year. The Minneapolis district gave no regional estimates.

March Auto Sales
20 P. C. Above 1939

DETROIT (AP)—The Automobile Manufacturers Association reported that March retail sales of new passenger cars and trucks totaled 398,365 units, an increase of 20 per cent over the same month a year ago.

Retail deliveries for January were 285,438 and for February 284,013. The total of 967,816 for the first quarter compares with 750,404 during the corresponding period of 1939.

Lead Output, Shipments
Top Year Ago; Stocks Off

NEW YORK (AP)—United States production of lead in March increased to 48,400 tons from 43,317 in February and 40,799 in March a year ago, the American Bureau of Metal Statistics said.

Stocks at the end of March increased to 74,692 tons from 72,658 a month earlier but were still far below the 122,035 reported at the end of March last year. March shipments totaled 46,333 tons, against 39,176 in February and 40,871 in March, 1939.

Aircraft Still Favorites
The paper pulp shares continued their advance into new 1940 highs as might have been anticipated, led by International Paper and Rayonier. Pulp prices have been sharply advanced, with increases of \$3.50 to \$10.00 a ton going into effect on Friday and even these prices still fairly nominal and rock-bottom.

The final letting down of the bars by this Government on the sale of advance-model planes to the Allies continued the advance in some of the leading makers of military aircraft. Some now have such large backlogs they will let competitors manufacture their models.

The talk now is that the industry will go to a capacity of 25,000 planes a year, which is above the World War peak of 21,000 planes capacity and of course these modern planes cost much more. The program will make the plane industry one of the country's largest, ranking with steel, oil, and the utilities.

Lord Lothian's statement that this year Britain would buy \$400,000,000 more from us than the average of the past five years indicates an acceleration of British buying, for in the first quarter of the year British purchases were only up \$55,000,000 from such an average.

The meat-packing shares were up on the assumption that widened hostilities would eventually cause the Allies to turn here for meat products, particularly fats. Woolen shares were strong on prospects of inventory appreciation as Empire sources of wool may dwindle.

Sugar shares, particularly Cubans and Puerto Ricans, were strong on expectation of better world prices. Cuba sells about two-thirds her crop outside the United States, and the price has firmed in the last week, particularly on prospects that Java might get pinched between the German invasion of Holland and a Japanese threat in the Far East.

In fact this threat to the Dutch possessions had a rather widespread reflection in Wall Street. It not only pushed up sugar and certain sugar shares. It drove spot rubber up to 20 cents and boosted the price of tin; the Dutch possessions are heavy suppliers of all three of these commodities, and we are the largest buyers.

But while the rise of sugar helped the sugar-producing shares, the rise of rubber was headwind for the rubber companies. U. S. Rubber, for instance has large plantations of which two-thirds are in Dutch Sumatra and one third in British Malaya.

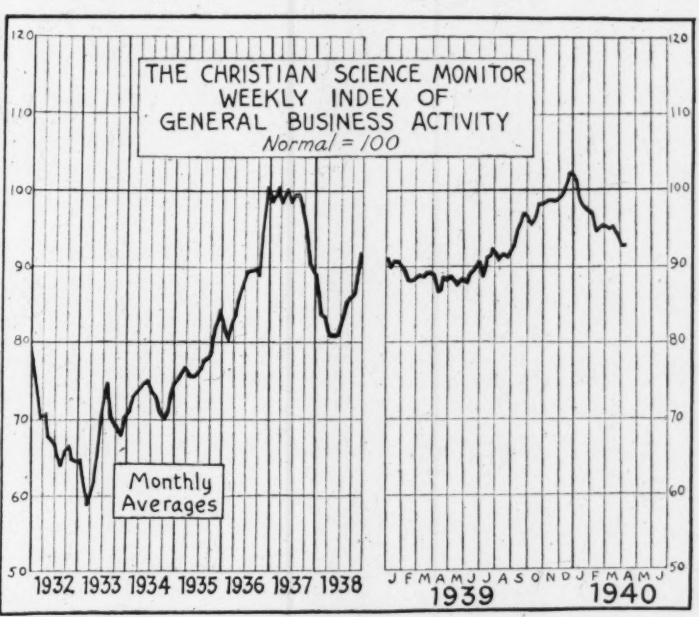
Business News Spot
Incidentally both from a commercial and military point of view the supplies of some of these foreign-source commodities are astonishingly low in this country.

The experience of 1937 and again of last fall seems to have been learned too well. The Journal of Commerce estimates that we have on hand only 4.7 months' rubber supply, 2.2 months of tin, two months of raw silk and 3.3 months' supply of burlap. In consequence the unusual premiums of the near months in the future markets tend to be revived here in the commodity averages, by the way, has been sharper than in December when the Finnish war broke out, but it has not yet gone quite so far.

The business news was spotty and not particularly encouraging. There was a lot of talk of how the recent 84 cut in sheets and strips might be soon rescinded, but it seems to have been just talk. Steel operations dropped slightly again, from 61.3 per cent to 60.9, which isn't so good at this time. The steel shares, understandably, didn't share in the upturn of the war stocks, and the automobile shares lagged conspicuously. The CIO's victory in the General Motors plant might have had something to do with this.

Conjectures that the war might break out here and there led to bursts of activity in particular groups. Some of the Standard Oil companies were weak on fears of a Near East campaign, and the fear that Italy might enter the war led to heavy buying of Mediterranean products like olive oil, dates, figs, currants, etc.

Another \$100,000,000 of gold came in and excess reserves passed the \$6,000,000,000 mark, reaching \$6,500,000,000. Since the war began just about \$2,000,000,000 of gold has come in. The transplanted of the world's gold to the United States is more impressive than in the prewar days, because this gold is coming here for keeps, in payment now or later for actual purchases, whereas it formerly came here for recyclable investment. Meantime the world's gold-using habits are being steadily whittled away, with unfavorable prospects for a real future market for the gold.

Monitor Index of Business
Levels Off in April 13 Week

Business activity in the second week of April leveled off at the lowest point since the European war began, according to The Christian Science Monitor weekly index. At 9:30 (prel.) on April 13, the index was unchanged from the previous week and compared with 87.0 on April 15, 1939.

Electric power production scoring the first upturn since early in March countered a seasonal decline. The resulting increase in the adjusted index wiped out most of the previous week's loss and offset declines in the other two components, miscellaneous freight car-

loadings and bank debits outside New York City.

Carloadings in the miscellaneous group added to their total in the week, but the increase fell short of seasonal expectations and the adjusted index showed a further decline. Bank debits dropped more than was seasonally expected.

The following table gives the combined weekly index and its components adjusted for seasonal variation and long-term trend:

	Apr. 13	Apr. 6	Apr. 15, 1939
Combined index	87.0	87.0	87.0
Electric power production	87.0	87.0	87.0
Electric power production	87.0	87.0	87.0
Miscellaneous freight carloadings	87.0	87.0	87.0
Bank debits outside NYC	87.0	87.0	87.0
Electric power production	87.0	87.0	87.0
Miscellaneous freight carloadings	87.0	87.0	87.0
Bank debits outside NYC	87.0	87.0	87.0

*Preliminary.

The stock market last week continued its general downtrend of the previous week and the averages have now just about wiped out the gains made since the Germans invaded Scandinavia. The course of the war was the most important news for the stock market, again quite overshadowing either domestic business or Washington.

However, while the averages continued downward the market was extremely selective; some groups were very strong and some quite weak. The daily lists of highs and lows were unusually long, and the substantial number of new 1940 highs indicated that the general downtrend of the market was disguising some rather strong upswings in selected groups.

Shipping Shares Benefit
These groups were almost entirely war-brides. First, of course, were the shipping shares, led by American-Hawaiian. This company, largely in the intercoastal trade, is a heavy owner of the particular type of boats most favored by the war—the old-fashioned, well-decked, general cargo boat or slow-going Hog Islander. Crack passenger liners aren't much good today, and even fast cargo ships have little room to appreciate; they cost plenty anyway.

The slow boats are quite fast enough for convoy purposes, where the slower ship sets the pace, and it built for general cargo; they are better adapted to the belligerent need of ships that can be shifted round hastily from one service to another as needed. American-Hawaiian is not a subsidized line, being largely in the coastwise business where only subsidy is the exclusion of foreign-flag ships, and so its phenomenal recent earnings are not subject to recapture.

A. G. W. I. and International Mercantile Marine were also strong, though with less favorable prospects. Though American Export is earning heavily, some of its earnings are subject to recapture, and this can be avoided only by reinvestment in the new Maritime Commission C-1, C-2, and C-3 ships, whose high cost and over-standardization makes them a bit of a risk for post-war ventures.

A sleeper, Eastern Steamship, with fair prospects, came to life. The British don't seem to be doing so well about deciding on the status of the Danish ships, with the chance that the Danish captains now in full charge will simply lay their ships up and available cargo space will be correspondingly scarced at a time when it can't be spared.

Aircraft Still Favorites
The paper pulp shares continued their advance into new 1940 highs as might have been anticipated, led by International Paper and Rayonier. Pulp prices have been sharply advanced, with increases of \$3.50 to \$10.00 a ton going into effect on Friday and even these prices still fairly nominal and rock-bottom.

The final letting down of the bars by this Government on the sale of advance-model planes to the Allies continued the advance in some of the leading makers of military aircraft. Some now have such large backlogs they will let competitors manufacture their models.

The talk now is that the industry will go to a capacity of 25,000 planes a year, which is above the World War peak of 21,000 planes capacity and of course these modern planes cost much more. The program will make the plane industry one of the country's largest, ranking with steel, oil, and the utilities.

Lord Lothian's statement that this year Britain would buy \$400,000,000 more from us than the average of the past five years indicates an acceleration of British buying, for in the first quarter of the year British purchases were only up \$55,000,000 from such an average.

The meat-packing shares were up on the assumption that widened hostilities would eventually cause the Allies to turn here for meat products, particularly fats. Woolen shares were strong on prospects of inventory appreciation as Empire sources of wool may dwindle.

Sugar shares, particularly Cubans and Puerto Ricans, were strong on expectation of better world prices. Cuba sells about two-thirds her crop outside the United States, and the price has firmed in the last week, particularly on prospects that Java might get pinched between the German invasion of Holland and a Japanese threat in the Far East.

In fact this threat to the Dutch possessions had a rather widespread reflection in Wall Street. It not only pushed up sugar and certain sugar shares. It drove spot rubber up to 20 cents and boosted the price of tin; the Dutch possessions are heavy suppliers of all three of these commodities, and we are the largest buyers.

But while the rise of sugar helped the sugar-producing shares, the rise of rubber was headwind for the rubber companies. U. S. Rubber, for instance has large plantations of which two-thirds are in Dutch Sumatra and one third in British Malaya.

Business News Spot
Incidentally both from a commercial and military point of view the supplies of some of these foreign-source commodities are astonishingly low in this country.

The experience of 1937 and again of last fall seems to have been learned too well. The Journal of Commerce estimates that we have on hand only 4.7 months' rubber supply, 2.2 months of tin, two months of raw silk and 3.3 months' supply of burlap. In consequence the unusual premiums of the near months in the future markets tend to be revived here in the commodity averages, by the way, has been sharper than in December when the Finnish war broke out, but it has not yet gone quite so far.

The business news was spotty and not particularly encouraging. There was a lot of talk of how the recent 84 cut in sheets and strips might be soon

Wit and Wisdom, Stories and Puzzles,
Art and Comics

Daily Features Page

Anecdotes, Sunny Hours, Vocations,
Camera Club, Etc.

Did You Ever Wonder

How a Stock Market 'Ticker' Works?

The machine used to receive stock exchange quotations on stocks and bonds in printed form by telegraph is known as a "stock ticker," or simply as a "ticker." The quotations are printed auto-

SAMPLE STRIP OF TICKER TAPE

GE X GM TX T
40 66 54 38 44 25

Meaning of abbreviations in tape above—
GE—General Electric Co.
X—United States Steel Corp.
GM—General Motors Corp.
TX—The Texas Corp.
T—American Telephone & Telegraph Co.

matically on a narrow paper ribbon 3/4 of an inch wide, known as "ticker tape."
The sending device consists of a typewriter-like keyboard of 26 keys and one shift. The messages

are in capital letters exclusively, so each key can serve both for a letter and for a numeral or punctuation mark, by use of the shift key.

As each key is struck, coded perforations are made in a continuous strip of tape. When this tape travels through the sending machine, the perforations control the closing and opening of circuits connecting with the various printing units in the circuit.

In the receiving or printing device, the letters are not on the ends of type bars (as in the typewriter) but on the circumference or outer edge of a wheel. The current from the sending machine causes the type-wheel to revolve until the same letter is facing the receiving tape as was struck by the sending operator. At the same time, an electromagnet causes the type-wheel to print the letter on the tape as the tape is pulled steadily along under the wheel.

There are two type wheels. One contains all the letters. The other (which operates when the shift key of the sender is held down) contains the numerals and punctuation marks. The two wheels are side by side, so the letters appear on one edge of the tape and the numbers on the other edge.

The type wheel on the modern high-speed ticker revolves at a speed of 500 revolutions a minute. This means that 500 characters a minute are printed. Several operators working simultaneously on different perforating machines prepare the quotations. After being checked for accuracy, these quotations are consolidated into a single perforating tape. Reception is entirely automatic and only one transmitting mechanism is needed for the entire circuit. In 1931 there were over 11,000 exchanges equipped with ticker service, and Wall Street used 4,500,000 feet of ticker tape a day.—W. P. Keasbey.

Daily Anecdote

Constable's Grass

Like many famous artists, Constable, greatest of English landscape painters, was in his early days considered a dangerous revolutionary. One of his most radical innovations was to mix green with the traditional brown for painting grass. To convince a committee of professors that this amazing concept need not keep him from membership in the Royal Academy, Constable actually took them outdoors and, holding out a blob of green paint on the end of a stick, invited the startled committee to compare it with the color of the grass. Thereafter, in English landscape painting, grass was officially green.

Vocations

Stitch in Time

In door-to-door calls, a woman handy with the needle found sufficient work repairing runs in women's stockings to provide a comfortable living for herself. Her only equipment was a small kit easily procurable at any department store, the type anybody can use with a little practice.

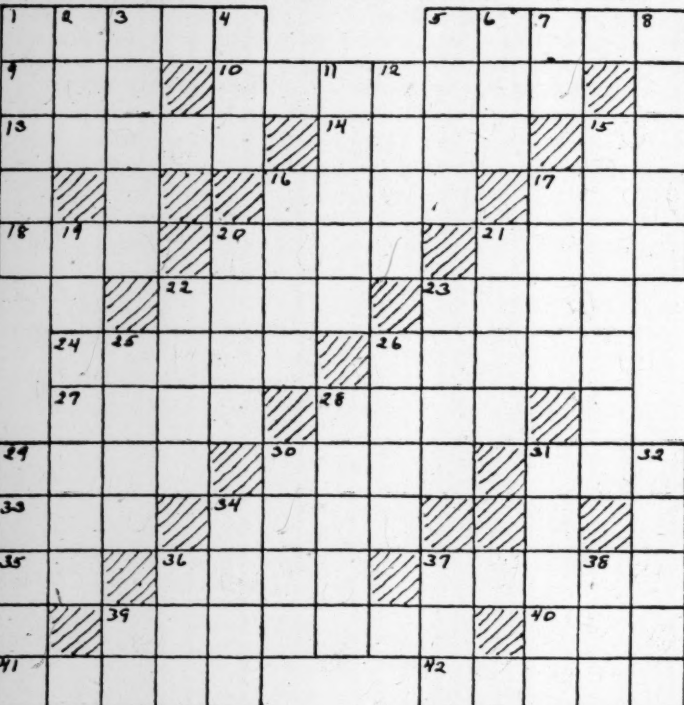
At nearly every house she found a market for her services, women glad to have an otherwise good pair of stockings for the few cents she charged for mending each run.—W. W., Hollywood, Calif.

Where Would You Find—

- (Answers)
1. A seaport in Chile.
2. It rises in Alberta Province, Canada, and empties into the Missouri River in Montana; 625 miles long.
3. Northwestern Virginia; embraces outstanding scenic section of the Blue Ridge Mountains.
4. The Thruway of the New York World's Fair; the Trylon is a slender, 700 foot, three-sided spire; the Perisphere is a giant globe.
5. Plymouth, Vermont; July 4, 1872.
6. A lake between the northern part of Minnesota and Manitoba and Ontario Provinces; known as "Lake of the Woods."
7. The Dominican University of Santo Tomas in the Philippines; founded 1611.
8. Raleigh.
9. The London residence of the Archbishop of Canterbury.
10. Chicago, Ill.

Daily Crossword Quiz

Prepared for The Christian Science Monitor by Frances Briggs



- Across
1—Who was disciple called Iscariot?
2—Where is Albacore?
3—What king warred with Baasha (I Kings 15:16)?
4—What German seaport is on the Elbe?
5—What is a commune of Denmark?
6—A centurion served in what?
7—Where is Montauban (abbr.)?
8—Would you play, wear, or tame a daira?
9—What is an acronym of "col"?
10—What do you call one who votes?
11—Who was Secretary of State under John Quincy Adams?
12—Would a surge be a coat, tree, or fish?
13—How many letters in a tetragram?
14—If you were in Jacksonville, Fla., in what direction would you travel to reach Tallahassee?
15—What is name of a lake of Iowa?
16—What American artist and inventor was born in 1791?
17—Branding iron is what?
18—What is a mountain lake?
19—What do you call a native of Thisted?
20—What is capital of Switzerland?
21—What is 23rd letter of Greek alphabet?
22—Sonja Henie performs on what?
23—What vessel has a narrow stern?
24—Shilling (abbr.)
25—Who is Beatrice's cousin in "Much Ado About Nothing"?
26—What is a hopping dance of Bohemian origin?
27—What is a burgh of Scotland?
28—What is a marble used in game of rings?
29—What Finn became famous as a runner?
30—What is one of five senses?
Down
1—Who was Paul's host at Thessalonica (Acts 17:9)?
2—What is a river of Wales and England?
3—What is State flower of North Carolina?

(Answer Block Appears Among the Advertisements)

"It's Raining"



Monitor Camera Club
from L. F. Herlinger, New York
Little Edyth Ann prepares for some sloppy traveling.

Where Would You Find—

1. Valparaiso?
2. The Milk River?
3. Shenandoah National Park?
4. The Trylon and Perisphere?
5. The birthplace of Calvin Coolidge?
6. Lake of the Woods?
7. The oldest university under the American flag?
8. The capital of North Carolina?
9. Lambeth Palace?
10. The site of the 1940 Democratic National Convention?

Daily Quotation

DON'T worry when you stumble. Remember a worm is about the only thing that can't fall down.
—THOREAU

Pronunciation
Of Proper Names
In the News

Pronunciations in this feature are provided for the exclusive use of The Christian Science Monitor by the publishers of Webster's New International Dictionary, Second Edition, copyright 1934 by G. & C. Merriam Company.

Abe. Gen. Nobuyuki (no-bō-yō-ki à-bé—even accent)—Japanese envoy to Wang Ching-wei's government in Nanking.

Colodi, C. (kōl-lō-dé)—Pen name of Carlo Lorenzini, author of the original story of Pinocchio.

Hsingking (shin'-jing)—Capital of Manchukuo.

Kohi, Dr. Halvdan (hālvdan kōi)—Norway's Minister of Foreign Affairs.

Monnet, Georges (zhōrzh' mō-né)—France's new Minister of Blockade.

Munch, Dr. Peter R. (mōngk)—Foreign Minister of Denmark.

Nygaardsvold, Johan (yō'-hān nū'-gōrs-vōl')—Prime Minister of Norway.

Roy, Henri (ān'-rē rwā)—France's Minister of the Interior.

Saydam, Dr. Refik (rē-fēk'si-dām')—Turkish Premier.

Stauning, Thorvald (tōs'-vāl stoun'-ing)—Prime Minister of Denmark.

From Webster's New International Dictionary, Second Edition:

Faeroes (fār'-ōz)—Strategic islands off the coast of Denmark, now occupied by the British.

Kattegat (kāt'-ē-gāt)—Arm of the North Sea between Sweden and Jutland, Denmark.

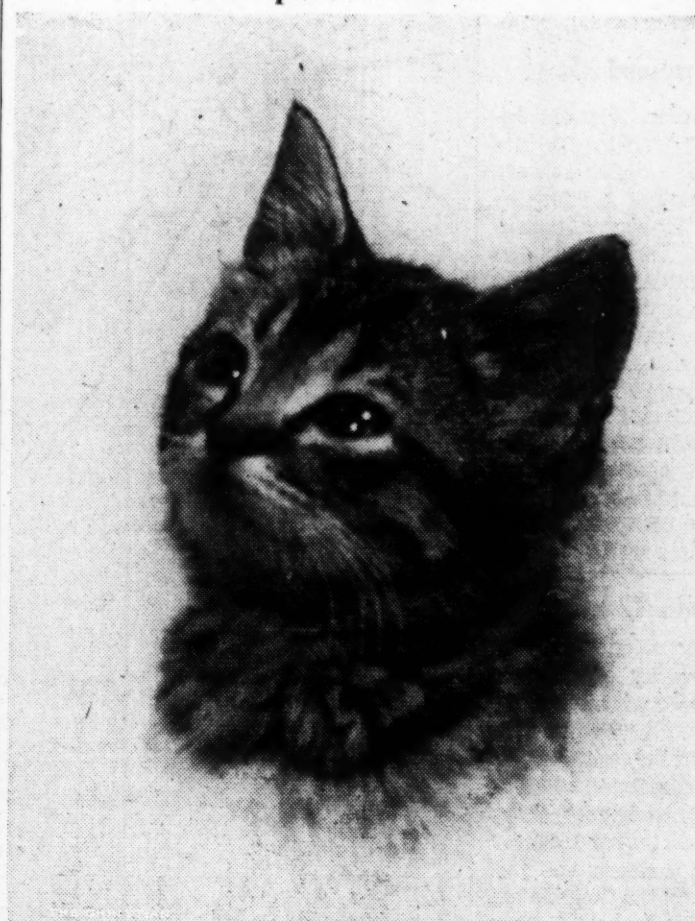
Skagerrak (skāg'-ēr-rāk)—Arm of the North Sea, south of Norway.

Stavanger (stā'-vāng-ēr)—Key port of Norway.

Key: āle, chaotic, cāre, ādd, account, ārm, āsk, sōtā; ēve, hēre, évent, énd, sēnt; makē; ice, ill, charity; ōld, ōbey, ōrb, ōdd, sōft, cōnnect; fōd, fōt; out, oil; cūbe, ūnīte, ūrn, ūp, cīrcūs, menū; chair; go; sing; then, thin; natūre, verdūre; k=ch in G. ich, ach; box; yet; zh=z in azure.

Air Patrol
Using airplanes, the National Park Service in Alaska can patrol territory in three and one-half hours which would require four weeks' work by dog-sled.

Rapt Attention



Monitor Camera Club from Mrs. Hazel J. Merrihew, Seattle
A portrait of the household pet

Three Cities

Identify these Biblical cities if you can. If you guess correctly, after reading the first statement, mark yourself 4; if after the second, 3; after the third, 2; after the fourth, 1. (A score of 10 for the three sets is excellent.)

1. Paul escaped Aretas, its governor, by being lowered from its wall in a basket.
2. Tradition has declared it to be the oldest city still in existence.
3. It was once subject to David; and Benhadad, its king, was once captured by Ahab.
4. "Lawrence of Arabia" entered it at the head of his troops during the World War.

1. It remained in alien hands long after Joshua's conquest, until finally captured by David.
2. David made it his capital city, and a capital city it remains today.
3. Outside its walls occurred the crucifixion.
4. Its capture was the great object of the crusades.

1. Paul lived there for two years, "in his own hired house."
2. To the Christians living there, he wrote one of his most important epistles.
3. Both Paul and Peter are said to have suffered martyrdom there.
4. In it is the largest church in the world.

Answers: I. Damascus; II. Jerusalem; III. Rome.

In Lighter Vein

Say That Again

"Human nature is a strange thing. Now, the things that interest me may not interest you at all."
"Quite true, but there are compensations. It interests me to observe the things you are interested in that do not interest me."

Hedging

"Can you let me have a dollar for a month, old boy?"
"What does a month-old boy want with a dollar?"—Answers.

I Record only the Sunny Hours



Never Give Up

Newton Highlands, Mass.—A well-known principal once said that his chief educational philosophy could be summed up in the statement "Never give up on a boy!" He believes that boyish mischief is largely the result of misdirected energy. All kinds of matters that are thoughtlessly labeled "trouble" disappear when energy is guided into the right channels.

One way he has found of directing energy is to give responsibility to boys whom some might believe to be incapable of assuming it. An incident he once told about concerned a boy who was not getting along well in school. Not only was this lad considered a "discipline problem" in the sense that he got into mischief and bothered other pupils, but, although he had good ability, he was indifferent to his studies.

At one of the guidance meetings, several members of the faculty spoke disparagingly of the boy. They saw little good in him and considered that he was a harmful influence on the other pupils.

The principal called the boy into his office the next morning and had a long talk with him. At the close, the principal said, "John, because I believe that you have it in you to make good, I'm going to put you on the Student Patrol Corps, and give you charge of all the traffic outside the building. The boy who had the responsibility has just moved away. It's one of the most important jobs in school. I know you can do it."

From that time on, John was a different boy. And it was with great satisfaction that the principal recently learned that John had been elected president of the senior class in college.

Proof Enough

An ambitious hostess entertained a dinner party of distinguished authors. These discoursed largely during the meal, and bored one another and more especially their host, who was not literary. To wake himself up he excused himself from the table with a vague murmur about opening a window, and went out into the hall. He found the footman sound asleep in a chair. He shook the fellow, and exclaimed, angrily: "Wake up! You've been listening at the keyhole."—Montreal Star.

A Verse for Today...

But they that wait upon the Lord shall renew their strength; they shall mount up with wings as eagles; they shall run, and not be weary; and they shall walk, and not faint.—Isa. 40:31.

Tubby and Buddy & Co.—Interviewing the Shadow



By LE PELLEY

The Diary of Snubs, Our Dog—And They Are Good, Too



By THE HAGERS

The Adventures of Waddles—Hats and Hearts



Editorials

Self-Interest and the War

The American people are still more strongly opposed to war than they are to aggression. Even deep indignation over the Nazi invasion of Denmark and Norway has not so far crystallized in any move by which the United States would take a more active part in holding such crimes in check. Even alarm over the possibility of Japan going into the Netherlands East Indies and current reports that Italy is on the verge of joining Germany have not aroused any apparent feeling that America should take preventive action.

Indeed, by all tests of opinion and reports of observers, of which the last is our Intimate Message today, the determination to stay out has been growing firmer. Undoubtedly the struggle has come much closer to most Americans—even to those who judge by Greenland rather than the intangibles of ideals and influences—but so, too, has fear that steps "short of war" would lead to war.

It may be cogently argued that such steps would be the surest guarantee of keeping out of war, but if other nations could not see it when Manchuria and Abyssinia were invaded, if Britain and France could not see it before Munich nor the Scandinavian peoples when Finland was attacked, it may be understandable that America is still unconvinced.

Understanding is needed. It is needed among the belligerents to prevent condemnation of the United States which would only increase the difficulties of co-operation. It is needed in the United States because complaint that other nations did not resist aggression until their own interests were threatened is a poor excuse for repeating that action. And such centering on others' mistakes may hide the fact that America's own interests are involved.

Motives are wretchedly mixed, but undoubtedly one of the main restraints on further American action to check aggression is the contention that the Allies are merely fighting for their own interests and that nothing else is involved. Present United States Navy estimates and the possibility that American territory and commerce in the Atlantic will no longer be protected by Britain should awaken some citizens. And there are other interests of a less tangible but even more vital nature. The words of the British Ambassador, Lord Lothian, in his frank speech at St. Louis, point to considerations Americans cannot ignore:

Why do the Allies go on fighting? They are fighting, of course, first for their own existence. But they are also fighting because they are convinced that not only a victory by Nazi Germany but a truce with Nazi Germany would be the end of most of the values which Christianity and western democratic civilization have laboriously built up in recent centuries.

In Step With Inventors

A "Parade of Inventions"—as the exhibition gathered in Washington to celebrate the 150th anniversary of the first national patent law, was justly named—comprehends many and diverse things, from ancient Chinese printing blocks to the recent "beardoscope," which electrically determines the direction in which a beard grows.

But there must be many inventions left out of such a parade and contributed to human living by unknown inventors. Who, for example, invented the clothes-pin—that armless wooden biped that straddles the clothes-line? Or who the safety pin—that invaluable first aid when one loses a button? Or, for that matter, who the button?

Civilization was made possible by inventors who got no patents. It is agreed that there was no civilization in the Paleolithic era; but the dissatisfied individualist who fastened a stone to a stick and made a hammer projected the Empire State Building. Macaulay, pointing Bacon's departure from earlier philosophers in his respect for utility, quotes Seneca:

In my own time there have been inventions . . . transparent windows, tubes for diffusing warmth through all parts of a building, shorthand, which has been carried to such a perfection that a writer can keep pace with the most rapid speaker. But the inventing of such things is drudgery for the lowest slaves.

Something more than 2,000,000 patents have been granted in a century and a half, and about 40,000 nowadays annually, the much larger proportion being improvements on earlier inventions. Most of them (if they are improver's in practice) are absorbed into use without attracting attention to the inventor.

This Week's Appreciation:

To Ralph O. Brewster, Representative from Maine, for advocating a "no-hate" political campaign. Salesmen are taught never to disparage a competitor's goods, and Mr. Brewster, speaking at a luncheon of the Republican Women of Pennsylvania, said: "The more time we spend in hating Roosevelt, the less time we have for selling our goods." Both parties could benefit from the advice to cling to the positive motive of "love for America" and avoid being turned aside into negative attitudes. At a time when men are lending themselves too easily to hate, here is a helpful approach to a campaign which is after all not a war.

When Floods Come

Spring seems a season not only of pleasure over returning grass and flowers but also, to those who live along rivers, a time of anxiety over rising waters. The same rains which help buds to swell and blossoms to open sometimes tumble boisterously down narrow valleys in destructive freshets. Such a period of uneasiness has just been experienced along the Ohio River.

The problems of flood control press continuously for answer. The United States may be grateful that it is freer than some other countries to grapple with them. The solution lies not alone in dikes and levees to sluice the water away once it has gathered into streams carrying precious silt eroded away from fields and hillsides. There must be more reforestation at the headwaters, more grassy cover crops to protect the slopes, more pools and check-dams and reservoirs to conserve the water on its way to the rivers.

These are partly problems of civic co-operation as well as of individual diligence. In that sense they call for the exercise of personal and community virtues. These same virtues begin with thinking, as does every human activity. The effectiveness of any measures we may take against floods will be heightened by remembering that in reality "the Lord on high is mightier than the voice of many waters."

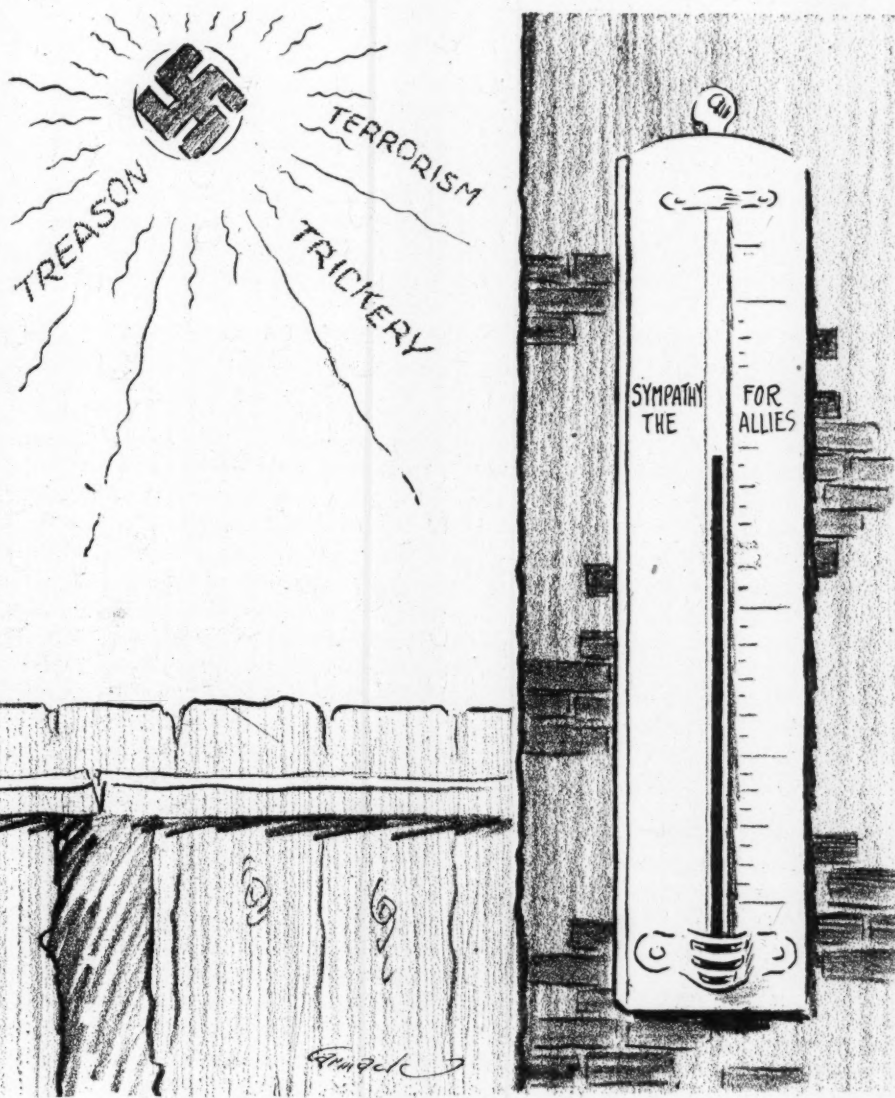
'Magic Words' to the Rescue

An army is said to travel on its stomach, but with whole populations traveling on rubber, the possible extension of the European war into the rubber-supply regions may soon present a serious problem to the United States. With a consumption approximating 600,000 tons per annum, practically all of which is imported, America has become precariously dependent in time of war on a product which comes from halfway around the world. If Holland should be invaded, the Netherlands East Indies, where much of the world's rubber is produced, could become a rich prize for the nearest totalitarian State with the excuse that the dependency needs "protection!"

Such a contingency had been visualized some time ago and the United States Government appropriated \$100,000,000 to accumulate a reserve of strategic raw materials, of which rubber is one. This was supplemented by a barter pact with Britain under which cotton was to be "swapped" for some 75,000 tons of crude rubber. However, with present use estimated at 14,000 tons weekly, these measures are manifestly inadequate. Here is where the magicians come in, but they don't say "Open, Sesame." They say Thiokol, Neoprene, Koroseal, Buna—magic words that represent patient conjuring in chemical laboratories where secrets of molecular structure are revealed.

Synthetic rubber is "on the make." Preceded by German chemists, who are said to have made possible the supply of superior ersatz rubber equal to three-quarters of the Reich's needs, American physicists are pushing ever wider the openings into the chambers where the dance of the atoms can be controlled so as to form compounds industrially usable. One big American oil concern which has been studying a synthetic substitute for rubber for ten years is to build a plant in Louisiana where 10,000 pounds a day is to be produced from oil and air.

The synthetic product is reported vastly superior to the natural product, but any widespread use would be held back by its high cost. The suggestion that some sort of subsidy prior to the development of a commercial market be offered by the Government, has met with favor in some quarters. Natural rubber deteriorates when stored for any great length of time, and with only a little over four months' stocks on hand any interruption to imports would be a threat to some American industries. The development of synthetics, therefore, may be tomorrow of national importance.



Barnum Brought Me Over

As a Shining Armor—VIII

By and large, the Greatest came into brushes with the majesty of the law more in Germany than anywhere else. Many of them, of course, were more ludicrous than grave. In Cologne, the circus was fined a hundred marks because when the advance bill-posting crews had billed the city, such immense crowds had followed them to watch these cold, efficient paste slingers at their task that "the normal circulation (traffic) had been seriously impeded." The huge, forty-foot, highly-colored posters of an American circus were, of course, a novelty everywhere in Europe and a source of continual amazement. Incidentally, in spite of little hindrances of this nature, the bill-posters, with the characteristic insouciance of their craft, often did their jobs with more than a touch of quiet malice. The captain of one crew undoubtedly got a big kick when he sent friends back home a photograph of a little exploit in the city of Königsberg where he and his crew had worked all night running up a hoarding almost entirely surrounding a church and then plastering said hoarding with bright posters. Thoughtfully, they allowed sufficient room for worshippers to squeeze through the portals.

At this point it is only fair to speak of a trait in the German character that was found very refreshing. Officialdom was absolutely immune to graft. This reached even to the tiresome problem of free passes. In practically all other countries—particularly not excluding the native land of the Greatest Show on Earth—the piggy demands for free admissions by state, county and city officials is just something which showmen bear with what equanimity they may muster. Often those demands amount to extortion, sometimes threat.

I have vivid recollection of looking into the barrel of a sawed-off gun stuck in my face by a drunken deputy sheriff in Dyersburg, Tennessee, who resented any interference with his inalienable privilege to bring all his female friends free to the show after he had already been well taken care of in the matter of passes.

In a certain Pennsylvania mining town grim, tight-lipped sheriffs waited on the office tent after they had learned from one Pinkerton detective that the Greatest stood for no "games." Where was their "cut" to come from if the show carried no gamblers to fleece their fellow citizens? Chagrined at being balked of their hopes of turning an honest dollar they made all the trouble they could. One little idiosyncrasy of officials of that type is to arrest any harmless performer who wanders into High Street to buy an ice-cream soda. Possibly these things can't happen here nowadays but twenty-five years ago they were fairly common incidents. The German fairness and law and order were a relief to all the old-timers with the Greatest. I, of course, had yet to become acquainted with these vagaries encountered in the United States.

Discipline is every German's middle name. After the stipulated official passes were issued, and they were usually extremely few, no request for more was made. Policemen, for instance, detailed for circus duty obviously regarded it as a form of lese majesty even to walk through the show

without permission from their sergeant. And this quality of integrity extended to every contact with the authorities. The gratuities tactfully handed to, or bluntly demanded by officials in other lands in order to obtain emergency privileges, closing streets for a few hours to facilitate loading or to give parades were indignantly rejected. The Teuton wears his honesty as a shining armor. After a few experiences the circusmen learned that one just did not buy or bribe any German official, high or low; that what the authorities felt was a reasonable request they hospitably granted. Beyond, naturally, stood always the grim and adamant warning "Verboten."

WILLIAM R. MACDONALD
(To be continued)

Mr. Roosevelt and the Supreme Court Changes

This newspaper is not responsible for statements or opinions in letters from its readers.

TO THE CHRISTIAN SCIENCE MONITOR:

May I reply to Dr. John M. Brewer's letter that appeared in your paper recently, titled, "For a Fair Campaign," regarding the statement by "one prominent candidate" that the President "should have been impeached" for attempting to change the Supreme Court? This is, no doubt, a reference to the President's efforts in 1937 to pack the Court by adding six new judges to it. Dr. Brewer observes that the candidate's statement ignores two facts, namely, (1) "the changes proposed were not unconstitutional, however ill-advised," (2) "our past history shows many actual changes in the number of judges on the Court." Let us examine these observations of Dr. Brewer.

As to the first: It is by no means clear that the changes in the Supreme Court by the method proposed by the President would have been constitutional. Several great constitutional lawyers expressed the opinion before the Senate Judiciary Committee that the bill was unconstitutional. This bill presented an extremely difficult question of constitutional law, upon which constitutional lawyers might well differ.

As to the second: The number of judges on the Supreme Court has been increased on several occasions by one or two members. But why were these increases made? In every case, they were made out of necessity and as the logic of events dictated. For some years, the Supreme Court judges rode the several circuits; each judge was assigned to a circuit, and he could ride only one. As new States were added to the Union, new circuits had to be created to cover these additions, and they had to have new judges to ride them, and this, in turn, meant the creation of new judges for the Court. These changes, thus, came normally and naturally and necessarily as the country expanded. Not one change was proposed or advocated by any President because he did not like the decisions of the Supreme Court, or because he wished to change those decisions.

The President, however, proposed the change in 1937 because the Court had declared several of his measures unconstitutional, and because he hoped that with this change in the Court it would render decisions more to his liking. This would have given the Executive a certain power over (if not control of) the Supreme Court and might have destroyed the very foundations of our constitutional democracy. There is, thus, no analogy between the change proposed in 1937 and the changes that had taken place in previous years. The points just made are explained in great detail and supported by ample authority in statements made by Professor Griswold of the Harvard Law School and by the writer of this letter before the Senate Judiciary Committee when hearings were being held before it on the bill of 1937. May I not refer Dr. Brewer and your readers to these statements?

I do not mean to imply that I agree with the "prominent candidate's" statement that the President should be impeached for offering and urging the passage of the bill. My remarks here are addressed solely to the observations of Dr. Brewer.

WILLIAM E. MASTERSON,
Temple Law School, Philadelphia, Pa.

U. S. Anti-War but Not Isolationist

AN INTIMATE MESSAGE FROM THE COUNTRY

By J. Roscoe Drummond

SAN FRANCISCO
One week and more than 3,000 miles of travel away from Washington reveal one immediate fact: The news interests of 130,000,000 Americans are by no means isolationist.

In every city in every State in diverse sections of the country foreign datelines daily dominate the front pages of the local newspapers, big and little. In Amarillo, Texas, and in Albuquerque, New Mexico, the Battle of Narvik gets as big type and as much space as it does in Indianapolis and St. Louis. And when Mr. Hull says he isn't a Presidential candidate and Mr. Dewey says he would be glad to be a Presidential candidate, it is the news from Stockholm, Bucharest, and Trondheim which in Los Angeles and San Francisco still gets primary display and crowds lesser crime from Page One.

It is evident that while this Nation is intent upon keeping out of the war, it is equally intent upon learning all there is to know about the war and this interest in international affairs, more marked and more widespread than one might expect, may prove of great importance when new problems of foreign policy have to be faced.

In the meantime, how is the country as a whole responding to the progress of the war which President Roosevelt in his sober address before the Pan American Union last week described as a battle in which "the whole world is struggling to find the basis of its life in coming centuries"? Are the people of the Mid-West, the South and the Pacific Coast more isolationist, more indifferent as the fighting appears to proceed indefinitely? Do Americans feel they have any part to play in prosecuting the war, in negotiating the peace, in rebuilding the world after the peace? Until the public opinion polls ask the necessary questions and produce fuller information, an itinerant correspondent submits a provisional report. These impressions are a synthesis of numerous observations from numerous observers.

The sentiment against the United States getting into the war is deep, determined and universal. It is stronger today than it was just before or just after the war began and rests not only upon a desire to keep out of the war but a strengthened conviction that it is possible to do so.

This anti-war sentiment is not synonymous with pro-isolationist sentiment, if isolationism means that the United States should insulate itself from the rest of the world and make no positive contribution toward a more secure and more prosperous world after the war.

Popular opinion is simply not crystallized on America's peace and post-war role. It does not yet see clearly and concretely what the United States can do and is not prepared to underwrite an international policy so far ahead of the shape of events. It is in a state of watch-

ful waiting and will very likely respond to constructive leadership or in due course demand constructive leadership.

Nowhere in the United States are the people indifferent to the issues of the war or to its outcome. Opinion is overwhelmingly anti-Hitler and substantially pro-Allies. It is honestly and earnestly desirous that the Allies win, but little attention is yet being given as to what it might mean to the United States if the Allies did not win.

It is for this reason that the inclusion of issues of foreign policy in the Presidential campaign may well prove unavoidable and important.

Presidential politics is no longer a Washington commodity. The pre-convention campaign, distinguished by the vociferousness of all the Republican aspirants and the silence of most of the Democratic aspirants, is beginning to arouse national interest and these events figured most prominently in the week's political news.

In a nation-wide survey of public opinion the Gallup poll disclosed that Secretary of State Cordell Hull ran substantially ahead of President Roosevelt in trial ballots against Senator Arthur Vandenberg. The President ran 53 per cent to Senator Vandenberg's 47 per cent; Secretary Hull ran 58 per cent to Senator Vandenberg's 42 per cent. This unexpected showing will not, of course, affect Mr. Roosevelt's undoubted ability to command a third nomination; it may be influential in deciding whether he will permit his nomination.

It may seem to be news but there is no significance in Mr. Hull's quiet quashing of his candidacy. He insists he is not a candidate and technically he isn't. He doesn't need to be since he could not get the nomination without the President's support and with the President's support does not need to seek the nomination. Would he accept the Democratic nomination? It can be reliably stated that overtures to a prospective campaign manager have been made on behalf of Mr. Hull.

An increasingly tangible line on foreign policy is being drawn between the Administration and its Republican opponents. It may very well be shaping a significant issue in the coming campaign. The President, with whom Mr. Hull would be in agreement on this matter, declared in a political address at Warm Springs that the United States needs in its own interest to exert its active influence "to bring about a better order, a more secure order, of world peace when the time comes."

The leading Republican Presidential candidates, District Attorney Dewey, Senator Taft, and Senator Vandenberg, are urging that the United States avoid any part in working out the future peace.

It is not to be overlooked that the most frequently discussed "dark horse" Republican prospect is now Wendell Willkie and that Mr. Willkie is a strong advocate of American co-operation in the peace-making.

'Peace, Peace, but There Is No Peace'

TO THE CHRISTIAN SCIENCE MONITOR:

I wish to express my heartfelt appreciation for the manner in which our paper has dealt with the Finnish problem. Special credit is due the editorial writers for emphasizing the heartless deliberation of the United States Congress before extending a loan to the heroic Finns. America, the wealthiest and strongest nation in the world, is lending to the Finns a paltry \$10,000,000, one-fifth of the money Sweden has already given.

Evidently some of our Washington statesmen read the Monitor, as Hamilton Fish's letter would suggest, but does not he, together with some of his political kin, see that anti-war talk is playing right into the hands (and plans) of dictators who much prefer to have their fatted calves offer no resistance when brought to the slaughter?

The democracies would be stronger today if there were first, fewer so-called peace societies to sap the Nation's vitals of old time virtues, and second, more admirable characteristics as given expression by patriots whose love for country exceeded all else. Today it is well to remember the closing words of Patrick Henry's speech before the battle of Lexington:

Gentlemen may cry, peace, peace, but there is no peace. The war is actually begun. . . . Why stand we here idle? . . . Is life so dear, or peace so sweet, as to be purchased at the price of chains and slavery? . . . I know not what course others may take, but as for me, give me liberty or give me death!

And who is not moved to nobler sentiments by the "bravest words in history" uttered by Nathan Hale: "I only regret that I have but one life to lose for my country."

HOWARD WILHELM,
Interlaken, Switzerland

'Varese a Skilled Organizer'

TO THE CHRISTIAN SCIENCE MONITOR:
In the first of a series of articles in the Monitor on American symphony orchestras,

appears a paragraph headed, "Varese a Skilled Organizer," which I believe is misleading.

In 1919 Edgar Varese, a composer, and primarily interested in composers, started a symphony orchestra with a new idea. The idea was not given a chance to prove whether it was good or bad. It was to have one orchestra that would give contemporary music, and on each program one old work neglected by the other two orchestras, the New York Symphony and the Philharmonic.

This policy was adopted by the sponsors of the New Symphony Orchestra. After two concerts the directors asked Mr. Varese to change that policy and to give more familiar music. Mr. Varese was interested in his idea, not in being a conductor, and refused and the orchestra was handed over to Mr. Bodansky. It became the National Symphony Orchestra, and a year later it was announced that it had been merged with the Philharmonic. There was no place for just another orchestra in New York.

The question was not whether the conductor was good or bad but whether it was good or bad to give New York a new and broader outlook on music.

Mr. Varese then tried out his idea on a smaller scale and founded a composers' society, "The International Composers Guild," which for many years gave stimulating concerts of modern music for small orchestral combinations and chamber ensembles, conducted by many different conductors. Since then there have been many other similar modern music societies organized in America for small combinations.

Today throughout the United States there are innumerable good symphony orchestras playing good music but all with practically the same policy and programs, all catering to the same people. There still exists a need for at least one symphony orchestra with emphasis on contemporary music and unfamiliar old music, catering to a new and alive audience, just such a symphony orchestra as conceived by Edgar Varese in 1919. The conductor is of only relative importance.

MIRIE ARMITAGE,
Los Angeles

Spring Comes to Lake Michigan

There was a shrill blast of a boat whistle from down on the river today. We jumped to the window and peered over at the narrow band of water twenty-nine stories below. There it was. A smoking, steaming, lusty little tug. We turned to look out on the lake. And we suddenly realized that the ice was gone, completely gone. The water was blue and the sky was blue. We could see over to the Michigan shore, some seventy-five miles away.

Spring has come to Lake Michigan. It means noise, but that means action, life, zest, color. Boats, little and big, will be splashing up and down the river, out into the lake and off across the horizon, carrying and fetching iron ore and coal and sand and things. The river bridges will, after a moment of bell clanging, open their jaws to let the

larger vessels through. Auto horns will honk impatiently. And with our windows up to let in those fresher than fresh lake breezes we'll hear every toot, every clash of gears.

Last fall we said good-bye to the last plume of dark smoke lying low out over the lake, with a feeling of melancholy, brightened only by anticipation of the limitless forms and colors and antics of the ice and snow of a long, cold winter. During these months we've sat long in awe of the magnificent patterns on the empty ice. But we're glad now it's gone. That we can watch tiny jugs nudging block-long freighters round the tortuous turns of the Chicago River. That we can gaze out into that clear blue lake, past the moving dots with their tails of smoke, and wonder what lies just beyond the horizon.

R. H. C.